मिणमाला।

च्यर्थात

रत्नविज्ञान-ग्रन्थ: ।

राजवीयौरीन्द्रमोचन ठाकरेण भिउजिक खाकार ;

बन्यानियन का दि गर्डर बेव दि प्रतिक्वान एनावार, नार्ट कम रहार का दि गर्डर था विशेषीवड, वेस्तियम,

नारि कम खार अह दि खंडर खर शहरायान है, व सुन्यम , खार दि मोट क्कांच कार दि खंडर खर खाल शहर है, शहरामि , एराड़ खर दि मोट एक्सन्टेड खंडर खर मुन्धित जोवेस, शहर का , क्रिमेटियर खड़ दि रोज ए प्रित्स मिनेटारी स्टेर खड़ फारड़ .

सिमेनियर या दिरमेन प्रीमिन पिनेटारी याईर या प्राइड , या या दि सेनेड लास या दि हर्न्स रवन वाईर या मेडानाहि, टार्न , फाइ सिमेनियर या हि याईर या दि

मृाद्वासमाख्यर यह दि यह यह यह दि नाइटस यह दि होनि सेनियर यह मएटरियेल, जेस्साहेम,

रोह्न एउड़ मान्टा , नेपानीय नाइट कर दि गुर्का छार कर सरस्ति।, ग्यामदेयीय नाइट ज्यन दि फर्डर व्या वसन्माना ,

चीनदेशीय मार्च लाव था दि इन्पिरियेल चार्डर या दि पाचो कि वा "मे एव हार,"

े नाइटवार कर एक दि चार्डर का काशकरण इस्टिटाकारस, सेन, क्याभालियर डि क्यनेर का यरियोमेगो डिटाइ क्रेनोरेटाइ डि टियुटि कि नाजियोनि, जिम्रुनो , फु कमाराडार का दि चार्डर कर

हि क्षायाधिर क्रथ कर दि चित्रुक्यानिहेरियान एकाहेपि, चेषर्थ , चाउनव्य घोषादरी व्यन सावनुत चेहारसाहीय व्यनरिर मेहन ,

शोसियो जनरियो व्यः धार्कतं एहुकहिमा भिटोरियो समानुवेष्ठि सनीमनेस्या , बाः विन्तियोटका पपुलारि सारकोक्षारिक मिन्सेझो मस्टि हि सास्स्वनुसारम, व्यः शासीसियोज्ञयन गियोभानास्स सामानिटानाः

जार प्रकृतिभिया सेटेरेरिया साव्यारी विवास हि सुका, ए " प्रव दि व्याटेनियो व्यास्टरसाम् व्यानुकोनि र्राष्ट्रिटटो स्वाह रुपुटिस्टिटा देस रूप्ट जियोनि रू द्वेन प्रकृतिमयोनि प्रवस्ति रून रूटास्टिग, फुर्मी

इंच इंड्राजयान इंडन एड्काजयान पर्वका इन इटाल्या, म रिइंडर्सीय रवेल एसियाडिक शेसाइटीय चनरेरि मेन्दर, चर्च दि मार्ड क्रम ध्या एकाहेसि मण्डरियेल. एर्ड चर्च दि

एकहिमि हि एरोष्ट सन मिडरोबिजिक, पारिस, करेक्परिड मेह्नर प्रद दि पोरियेए व मिटजियम, भायेना, एरड पर दि भोसाइटी कर पार्टस एरड सायनम्य जम्मा, स्टोर हि सिख्जिका ए हि लेटरि एकार्टिम्या नपीलि,

यनरेरि म मिडेय्ट यन दि एकाडेमि या करोधर बनव्यन, मार्चे निव , युद्ध या ना र जनियन थ्यान डोटेरन, जेनिभा ,

चनरेरियो केनि नेरियो चर गारकनो एकाई मिकी मा फ्रोस स्टानिका, नेपट्यू, मेनिइयिङ चनरेरियो चर दि इ स्थानियम हिकापिक, चाल्तिरिया, कोमियो मटेटीर क्कींशी मिटोरियो इकामयेल

विज्ञास्त्रिको मेटे एरिया बटेंटिका नियुज्ञिके वेकिनी, बाटिनिया , इत्याद्माराधिक मधीता ।

वशिकताया सन्यवार्ण प्रकाशिता ।

मिणमाला।

खर्थात

रत्नविज्ञानका ग्रन्थ।

राज्यीयौरीन्द्रभोद्दन ठाकुर मिउजिक खाकार,

कामप्रानितन जब दि चार्डर कब दि हरितहयान रामायार । नाइट कागारार खब दि चार्डर वब विद्योगित्व, वक्शियम , जब दि चार्डर काय जब दि कार्डर जब चाल्वार, सानकृति , राह चड़ दि मोट राइक्टब्रेट चार्डर कब मुग्निक फोक्स क्रिया, हिमोडचर जब दि रजेव सर्दुगिज मिलेटारी चार्डर चड़ काहर ...

समाजयर ज्या १६ रखें पशुनिका नवा दोरा ज्यहर व्या का मा है. के एतु शत दि सेनेश्वर क्षास व्या दि सम्मिरियेन च्यहर व्या मेश्विह, टिकें, मृत्यु सिमेजियर व्या दि व्यहर व्या दि

नाहरक् वर्ष दि कोनि बेमियर वर मयारियेन, लेरसानेम, रोडस यय मान्टा, नेपानका नाहर क्व दि सुवा टारका मरस्रती,

य्यामदेशका नारट जब दि जहर जब वशवसाना , भीनदेशका मार्ट क्वास जब दि राम्पिरियेन जहर जब दिवाची वि सा ''हे सम्हार ,' भारट जब जनर जब दि जहर जब कावानरम् इस्सिटानारम्, सन ,

क्यामां स्थाप रहे के बार कर है कि है के स्थाप है को देश र कि दियुद्धि स्थापा स्थापा स्थापा स्थापा स्थापा स्थाप माजियों नि, दिस्पा स्थापा स्थापा स्थापा स्थापा स्थापित स्थापा स्यापा स्थापा स्य

चेषप्र, वादनका शेखारटी व्यर वार्यनम् लेटेरस् वार्टका वानरिरि पेटन , वोवियो वानरिरयो व्यन वारकले एडकेडिओ मिटोरिया स्थानयेनि इन मिनुचेल्ला , व्यर विर्वियोटेका पडवारि वार्कोकेरिक् भिनुचेल्लो भर्पप्र विव्याल्पन्हास्त ,

वार व्याशिवयेजियन गियोसानास्त्र सार्वेनिटाना, व्यापसहित्त्या हेरीप्या नाव्यारा मेगास हि कका, ययद्र व्या हि व्यादेशिया बोरेरीप्या नाव्यारा मेगास हि कका, ययद्र व्या हि व्यादेशिया व्याशेवसायों स्वानुवानि स्टिट्टिश क्षा स्पृटिविटा वेच स्ट्रिक्योनि स्टेट युद्रे विवासिन स्ट्रीक्या स्त्र स्ट्राटिवा, सम्बी, विवास क्षारा स्ट्राटिवा, व्यापी स्वाने स्त्र स्त्राटिवा, व्यापी स्वाने स्त्र स्ट्राटिवा, व्यापी स्वाने स्त्र स्त्राटिवा, व्यापी स्वाने स्त्र स

षि इन्डर्यका पर्यन परिवाटिक बोनावरिका वनरेरि नेकर , वार दि सार्ष्ट जात जब त्या शिंव मन्यरियेन , एयड वन दि एकाहिमि हि यराष्ट्रचन मिट्रानिजिक, वारिय , कर्नकार्य केवर वार दि व्योरियरक मिट्राजिया, अधिना , एयड क्व दि होताहरि कर बार्टेब एयड वार्येन्द्रभेग, जाम , क्टोर हि विज्ञाजका ए हि कोट्टर एकाहे मिला मेरीचि, वनरेरि में विकेटर कार दि एकाहिम क्व कहोक्य करवा, अधिन्ति

ययः धार सा राजनान व्यानहारे रून, जेनिसा ; चनरेरियो वेनिमेरिटा चन चार्केको यकाढेभिको सा खुँगरा राजिका, नेपण्य, प्रेषिडेस्टि चनरेरियो चन दि इस्सिटानियर्वे हि कास्त्रिक, वार्जुमिरिया ,

वीविया प्रदेशेर वार्षीका भिटारिश स्प्रान्येन विनार पिका सेटेरारिया बार्टेटिका कियुक्तिक नेलिनी, काटिनिया,

क्तादि चग्निक कर्नुक मधीत और प्रकाणित। अनकताने चन्यकरचे प्रकाणित।

MA<u>N</u>I-MÁLÁ,

A TREATISE ON GEMS.

RAJA SOURINDRO MOHUN TAGORE, Mrs. Doc.

TPSL, MBAS,

Companion of the Ofder of the Indian Empire,

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And of the academic of acostatios meteorologique, faris,

corresponding member of the oriental mesen, terna,

AND OF THE SOCIETY OF ARTS AND SCIENCES, JANA, DOTTOR BUL MUSICA FOI LETTERS ACCUDENT NATOLY, HOTORAPY PRESIDENT OF THE ACADEMY OF CHRISTOPHER COLUMBICS, MISTALLLES, AND OF IL VALON TALDOMINE, GENETA,

Ondraido e rememito de cincolo accademico La Pedra Tralica, Naples frejudente odobario de fine nostraliero da parques, aluenta, Socio frateticae cipcolo vittorio emantele filantropico externario antistico hergale relevia, catalala, & C. & C.

PART II.

CALCUTTA

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1881

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মণিমালা।

^{অধাং} রত্নবিজ্ঞান গ্রন্থ।

রাজত্রীশোরীদ্রমোহন ঠাকুর, মিউজিক্ ডাক্তার;

ক্ষ্যানিয়ন অব দি অৰ্ডঃ অব দি ইণ্ডিয়াৰ এক্ষায়ায় ; নাইট কৰাথায় অব দি অৰ্ডঃ অব লিয়োশোল্ড, বেল্ ক্সিয়ন ; অব দি কাই ক্লোগ অব দি অৰ্ডঃ অব আনুবাট, গ্যায়ুদ্দি , এও অব দি মোই একুনল্টেড অৰ্ডৰ অব আনুবাটি, গায়ুদ্দি , এও অব দি মোই একুনল্টেড অৰ্ডৰ অব আন্তিগ কোনেক, ৰাঞ্জিল ; দিয়েতানহৰ অব দি হলেল পতুঁ শিল বিলোটারী অৰ্ডঃ অব ক্ৰাইই ,

নিভেনিরর অব দি রংজন পটু গাঁক বিলেটারী অর্ডর অব কাইট, এও অব দি নেকেণ্ড ফ্রান অব দি ইন্সিরিরের অব অব দেভ্জিতি, টার্কি। প্রাক্ত নিভেনিয়ার অব দি অর্ডর অব দি

নাইট্য অথ দি হোলি দেভিতর তাব দণ্টরিতেন, জেক্সালেন, রোডস এণ্ড মান্টা; নেপালের মাইট্ অব দি গুর্থ। টার অব সরস্থী ১ শ্যাবদেশের মাইট্ অব দি অর্ডর অব বসবমালা ১

চীনদেশের ফার্ট ক্লান অব দি ক্ষিত্তি কৰে। ক্ষাত্তিক প্রথম বা প্রেনন্টার ,' দাইট অব অন্য অব দি অর্ডর অব দাবারের মান্টানাবন, পেশন, ব্যাভাবিনর কি অন্যমে অব এবিরোপেয়া ভিন্নাই কেবোরেটার চি ক্রিন্তাই দি মান্দিরোদি, দিশুরনো, ব্রি ব্যাণ্ডার অব দি অর্ডর অব বি

খোহাতিট কল অব দি হিন্নুদ্যানিটেইটান একাডেবি,নেখৰ্ণ, লগুনের গোনাইটি অব লাচেক কেটবল এবং আর্চের অনবেন্বপেট্ন। গোলিয়ো অনবেরিয়ো অব নাব্দলো এডুকেটিয়ো ভিটোছিয়া ইয়ায়ুহেদি খন ভিলেঞ্চা।

অব বিব্রলিরোটেকা গীপুলারি সাব্তোলালি ডিলেক্সে মণ্টি ডি আস্ক্লাইম ; অব আনোশিরেজিয়ন গিয়োভানাইল সালার্নিটানা ;

অৰ এহাডেমিয়া দেটেৱেছিবা লাক্ষাত্ৰো পেণাই ভি লুকা; এণ্ড অৰ দি আটেটিয়ো আলেক্ষ্যান্ডে; মান্তোমি ইচিটিয়ুটো আন্ত ইযুক্তিয়া তেল ইট্ট লিবেমি ই তেল এডুকেন্ডিয়োনি পত্নিবা ইন্দ ইটালিয়া, কৰ্মো; নিংলাক্ষ্যান্ড যুৱল এনিবাচিক লোমাইটিক অন্যান্ত নেই।

ানংলোদেশত রয়েল আল্যাচক লোগান্ডত অন্ধংরে দেবর ; অব দি ফার্ট ক্লাস অব একাডেমি দণ্টিরছেল ; এণ্ড অব দি একাডেমি উ এরোটেসন মিটারোলভিক , পার্বিক । করেম্পণ্ডিং হৈম্মর আব দি

প্রব্রেক্টন নিউলিছর, তারেলা; এত অব দি সোনারিটি অব আর্টন পত নামেলেন, লাভা, চটোটা তি দিউলিলা এ তি দেটারি একাডেরিয়ে, মেলোনি; একারেরি প্রেটিডের এতি কোটারে অব ব্রটোচের নম্পার, মেলোনি; একারেরি প্রেটাচের নম্পারতিটিন, জেবিভা; অব ব্রটোচের নম্পারতিটিন, জেবিভা; অবরেরিরে বাবেনিমেরিটো অব সাক্ত্রনারেমিটো লাভারী বর্টাদিলা, নোক্র, প্রেটিচারটি আন্তর্ভারেমিটালা লাভারী বর্টাদিলা, নাক্রিরার, প্রেটিচারটি আন্তর্ভার কার্টিভিন সাক্রিরার ভিলিলা বিটাদিলা কার্টিভিন বাবিলা ভিলিটারিরার বিল্লাক্রিরার প্রাটিলেন আর্টিটিটোর সাক্রিরানা ভিলিটারিরার বিল্লাক্রিরার সাক্রিরার সাক্রিরার

ইভাাছাপাধিক কর্ত প্রণীত। ক্লিড়াডার অমুকার কর্তৃক প্রকাশিত।

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যাতাবালে রহদর্শনের দল	••	**		9.0
অপসংখ্যা নির্ণয	***	•	•	3.1
রয়েক রপ্রাক ধারণের ফশ		***	**	6.1
রসমারা পানীর ফল ভাছিবর মুক্তি অবাবিশেব পার্যবিশে		**		6+7
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देवनाग दर्शन

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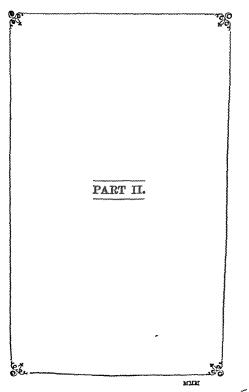
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मिशामाला।

तवादावुषरतानि ।

मूचम्। इचकं पारिमद्रश्च खणातुरत्पचमेव च । पासक्षं गन्धंशस्यञ्च पिण्डं स्थोतीरसं तया ॥ १ ॥ पीलु सीसंतया गर्द्धा गर्म्थं शिखरि दिज। नीवाद्वादिकरेतानि चौपरस्रानि सन्ति वै ॥ २ ॥ पीतं प्रसित् पीक्लस्यवर्षं

काम्बीरदेशे क्चकं भवेतु। सक्दं हरिजीवनवस् प्रदीप्तं

चलना भौभान्तितपारिभद्रं । ३ ।

पहिले उपरत्नका विवरण कहते हैं।

रुषक, पारिभद्र या जबर्जद्, खर्णाक्षि या वंदेतारा, चत्पल, पालङ्क या वंशीलेमानि, गश्वश्रस्थ, पिएड या संवि-माख, ज्योतीरस वा पितोनिया। १।

पील या बद्रेयम्, सीस या बंसुशा, गन्द्र, गन्धव्य या तुरमुरि, शिखरि भौर नीखाङ्ग यशी नव पदार्थकी छपरत्रमें गणति है। २।

रचक पीचा, सबुज, विवृत्त श्रीर एळार, यह चार-प्रकार वर्णतुक कीती है, काम्मीरदेशका निकट भूमि पर रचक चन्पन्न होता है। पारिमद्र या जयर्जद्या भुयापीच निकाल जलके समान सन्छ, बनुजवर्णसक, भात-प्रकाशमान चौर देखनेसे चित बुन्दर। ३।

TREATISE ON GEMS.

MINOR GEMS.

TRANSLATION.

1. Ruchaka, Párivadra (Aquamarine), Swarnángi (Chrysoprase), Utpala, Pálanka (Onyx), Gandhasashya, Pinda, Jyotirasha (Blood-stone).

2. Pilu (Jade), Sisha, Ganja (Mocha-stone), Gandharaa (Tourmaline), Sikhari (Cinnamon-stone), and Nidaga (Violet-ruby) are known as Upa ratnas (Minor Gems).

A Buchaka is yellow, green, red, or tawny.
 It is found on the borders of Kashmere. Parivadra (aquamarine) is romarkably spotless like clear water, green, very lustrous, and fine.

উপরত্ । অন্নবাদ।

ফুচ্ক, পারিভন্ত, স্বর্ণাদি, উৎপন, পালহু, গদ্ধশন্ত, পিও, ল্যোতীয়ন । ১।

পীনু, দীস, গঞ্জ, গদ্ধর্ম্ব, শিখরি এবং নীলাঙ্গাদি, ইহারা উপরত্বজাতি বলিয়া প্রাসিক। ২।

রুচক পীত, হরিৎ, পিঙ্গল ও শুল, এই কয়প্রকার বর্ণযুক্ত হইথা থাকে, কাশীরদেশের সমীপবর্তী ভূতাগে ইহা উৎপন্ন হয়। পারিভদ্র পতিনির্মান, জনের স্থায় বচ্ছ, হরিবর্গ, অত্যন্তদীপ্রিবিশিক্ট এবং দেখিতে অতি ক্রন্মর। ৩। नीलं हरिद्रक्रमानवर्षे

निर्दोषचामीकरितन्तुकः ।

योभागिरामं जनिषत्तहारि
स्वर्षोहः लोले कषितस्य तन्त्रः । ४ ।

इन्होबरखामवद्यः स्वर्षोधं
सन्दे हर्दं भाषितस्वत्पलाखः ।

हम्लां हरिद्योषितसुक्ररेखा-

व्याप्तच्च पानद्वनमदुरं तत्। ५। स्वेताच्यासं चतजावदातं माख्यास्यस्यं चलुगन्धसर्थं।

षालीषितं पाटलवर्णयुक्तं पानायसुक्तं सहदश्व पिष्टं । ६ ॥

सर्ज्या ।

रक्षका विषय जाननेवाला पिएटत लोक नीना, सबुज भीर साम रस्युक्त विजेपने विद्युद्ध सोवेका समान प्रमानृक विस्कृद्ध साम, देपनेने चित सुन्दर मनुस्यक सन करण प्रस्तेवाला रस्यों स्ववीद्ध या धेरेनारा कहते हैं। 8। स्त्युक्तामक रस्र नीच कत्तनके सामान स्थापवण, देपनेने चित सन्दर, श्रव्य और चित हट्। सच्या या मनुजवन्युक, जाम या स्थार रेपाविश्वस्त स्वत्री भाइने-वाला रसको पान्यु या अँगोनेशानि सहते हैं। ५।

वाना राजने पानस्य या श्रीनेमानि करते है। पू !
गान्धारण को नापन निये छावे नामवर्षे, विद्युद्ध नामवर्षे
भीर मानापन निये छावे कीतवर्षे, यह कायकार नदरार
भीता है, इससे चाच्ये यान्द्रिय नहि हो वर्षे । विद्रुत पीना है, इससे चाच्ये यान्द्रिय नहि हो वर्षे । विद्रुत स्थान एकियाव एक चीदा नामप्तर, इटका धनान यर्पेन्द्र भीर उडा, यह निनमवार वर्षेनुक चीर काल कोता की है। ई !

TRANSLATION.

- 4. The Swarningi (Chrysoprase), (say the authorities), is blue, green, or red, is splendid like unalloyed gold, and beautifully freekled.
- The Utpala is like the blue lotus, is beautiful, transparent, and very hard. The Pálanka (Onyx) is black, green, streaked red or white, and brittle.
- 6. A Gandhasashya is red dashed with white, perfectly red, or white dashed with red. It does not admit of a good polish. The Pinda* is reddish, pale-red or green, and is remarkably hard.

অভুবাদ।

রত্বতত্ত পণ্ডিতের। নীল, হরিং ও রক্তবর্ণ অথচ বিশুদ্ধ কাঞ্চনের তায় আভাযুক্ত বিন্দুসমূহে সমাকীর্ণ, দেখিতে অতি হুন্দর, মানবগণের মনোহর রহুকে অর্ণান্তি বলিয়া থাকেন। ৪।

উৎপল্নামক রত্ন নীলোৎপলের ভায় খ্যামবর্ণ, দেখিতে ফুলর, ফুছ ও অতি কঠিন। কুফু বা হরিছর্ণ, লোহিত অধবা শুভ্ররেথাবিশিউ, ভদপ্রবণ রত্ত্ব, পালফ নামে অভি-হিত হইয়া থাকে। ৫।

গমশন্ত খেতের আভাযুক্ত নোহিত, বিশুক্ত লোহিত ও নোহিতের আভাযুক্ত খেত, এই ক্য বর্গের হইয়া থাকে। ইহাতে উতন পালিশ হয় না। পিও[®] রম্ন ইবং নোহিত, পাটল ও হরিং এই বর্ণত্রেরবিশিউ, এবং অত্যক্ত দৃঢ় বনিয়া প্রসিক্ত আছে। ৬।

^{*} The rich of India make pestles and mortars out of this stone, for pulverning medicinal pills.

[🕈] ইবাতে বনবাদের। ত্রববি মাড়িবার পদ শ্রন্তত করিবা থাকেন।

मृचम् ।

कोतीरमं भेषकमस्रविन्दुत्याप्तं दृदं सुन्दरकात्तिसुकं।
धूम् वितं स्रोत्तर्दि कटोरः
भस्यक्षमस्राभमतीव पीतृ॥ ७॥
मीग्तं स्वनामानुगधातुनुस्यः
पर्णान्तितं वासुस्मानवर्षः।
शैवानग्रद्रामयतुस्यक्षं
गन्धं स्वावाद्विर्राचन्द्रसुकं। ८॥।

तर्जमा ।

सप्तावण, जाल किटादार, सक और देखनेने पति सुन्दर रत्नको ल्योतीरच वा पितोतिया कहते हैं। धूंदें के समान रकदार, टक्कर और टक्करावन लिये उपये सबुजनमें, सक, पसच्य भीर योजे प्रभावक रत्नको धोलुया सट्टेगम कहते हैं। छ।

सीना या चुडाये समान वर्षयुक्त रखनी शीम या संग्रहा वडते हैं। सेवार या पेयांजवे समान वर्षयुक्त चीर जिसकी चक्र वसके मूलके समान विल्ह्युक तिसकी याद्धा कडते है। स्रा

TRANSLATION.

7. A black, red-spotted, hard and beautiful gem goes by the name of Jyotfratha (Blood-stone) A Plu* (Jade) is smoke-colored, white, or green shaded with white, and hard, non-transparent, and slightly lustrous.

8. A particular metal, or a gem colored like the mouse, is called a Swha.† A gem colored like moss or onion, and freekled like the trunk of a tree, is called a Ganja (Mocha-stone).

जन्दाम् ।

কুফ্রর্থ অথচ রক্তর্থ বিন্দুবিভূষিত, কঠিন এবং দেখিতে মনোহব বত্ব জ্যোতীরদ নামে অভিহিত হয়। ধূত্র, শুদ্ধ ও খোতেব আভাযুক্ত হবিদ্বর্ণবিশিষ্ট, কঠিন, অবচ্ছ ও অল্পপ্রভাশালী বত্ব গীল্ নামে বিধ্যাত। ৭।

স্থনামপ্রনিষ্ঠ ধাছু অথবা মুম্নিকেব আয় বর্ণযুক্ত বরুকে সীস বলা যাথা। শৈবাল অথবা পলাত্বৰ আয় বর্ণযুক্ত এবং যাহার সর্ববাদ রুক্তমূলেব আয় চিহ্নে চিহ্নিত, তাহাকে গল্প বলে।৮।

Pestles and mortars for medical use, milk-cups and pommels of swords, etc., are sometimes made of this stone, for the use of the rich of India.

 $[\]uparrow$ Pommels of swords and several kinds of vessels are also made of this stone.

বিশাত ধনির। ঔবধি গাইবার নিমিত্র উত্তম উত্তম পল প্রস্তুত বরির।

বানেন এবং কেব বা বিশতে ছুঞ্জান করিবার গাত্র (বাটি), তরবারির মুটি ইত্যাদি
প্রস্তুত করিরা পাকেন।

[†] ইয়াকেও অরবারির মৃতি এবং বছবির পাত্রানি প্রস্তুত হইরা থাকে।

मुचम् ।

यो तं घरिन्नीचमतीवदीप्तं गन्धर्वरतः खबु वज्रतुर्लः । चारक्रकार्यं ग्रिखरि प्रदिष्ठं नीवाष्ट्रमस्यास्विमियनार्वं । ८ ॥

सर्जमा ।

चक्तर, सबुज, नीचा वर्षकरके शोभित, शीराके समान प्रभाविशिष्ट रजको गन्धक या तुरस्तरि कश्वते हैं। घोडे वाल रखदार रजको शिखरि भौर घोड़ा सुखी नायेन नीसवर्ष रजको नीवाज कश्वते हैं। 21

इति उपरत्नका वयान ।



 A Gandharia (Tourmaline) is white, green, or blue, and bright like lightning A reddish or palered gem goes by the name of Sithari (Cinnamonstone); and u deep blue gem, dashed with red, by the name of Nildaga (Violet-ruby)

অভুবাদ।

শ্বেড, হবিৎ ও নীল বর্ণে বিভূষিত, বত্রেব ফ্রায অতি
দীপ্তিশালী বন্ধকে গদ্ধর্ম বলে। ঈষৎ বন্ধবর্গ অর্ধাৎ পাটলবর্ণ বন্ধ শিথবি নামে এবং ঈষৎ বন্ধেব আভাযুক্ত গাঢ
দীলবর্ণ বন্ধ নীলাস নামে বিখ্যাত হয়। ১।

টতি উপরত্ন।



MINOR GEMS.

THE AQUAMARINE.

Its Properties.

the green and blue specimens being called by the former designation; the yellow ones, by the latter. The former again has three sub-divisions: (1) Aquamarine,—pure, light, sky-blue; (2) Siberian Aquamarine,—light greenish-blue, bright lustre and faintly colored; (3) Aquamarine Chrysolite,—greenish-yellow, sometimes yellowish-green, with bright lustre. A pale-greenish variety, called the Oriental Aquamarine, is distinguished from the ordinary kind by its superior brilliancy, hardness, and specific gravity.

Where Found.

This stone was formerly obtained from the frontiers of China; but now it comes mostly from Brazil, ready cut, as also from certain places in Siberia, in the Ural and Altai mountains.

Engravings, &c.

The Aqamarine has found favor with the English on account of its virtue of retaining its brilliance in artificial light. It is now used in a variety of ornaments. An Aquamarine, having the figure of Hercules engraved on it, was in the possession of Emperor Commodus. One, representing Neptune. drawn by sea-horses, was found in the treasures of Odeschalchi. Pliny mentioned Beryl as "the gem green as the sea," and hence, perhaps, its other name "Aquamarine." Beads of Aquamarine have been discovered in the Egyptian mummy-pits. More than 2,000 years ago, this stone was used by the Greeks for Intaglios. In the National Library of Paris is to be seen an Aquamarine upon which is engraved the head of Julia, the daughter of Titus. The tiara of Pone Julius II contained an Aquamarine 21 inches in length and 22 in thickness.

THE CHRYSOPRASE.

Its Properties.

and is composed of Silien 96:16, Oxide of Nickel 1:00, and lime 0.83. It loses its color by the action of heat and light, and also of time. The solution of Nitrate of Nickel is said to have the power of restoring its original color. It has a flat conchoidal fracture.

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Where Found

The Chrysoprase is found in Silesia, near Kosemutz, Glasendorf, and Baumgarten, near Frankenstein. It is also reported to have been discovered in St. Lawrence, United States.

even brooches and pins. The Mosaic walls of St. Wenzel's Chapel at Prague, (built in the 14th century,) contain good specimens of Chrysoprase. Frederic the Great used this stone profusely in adorning Sans Souci. In the Potsdam Palace are two tables made of this gem, 3 feet long, 2 broad, and 2 inches in thickness.

THE ONYX.

Ils Properties.

Quartz, and is distinguished from the Agate by the position of the stripes or layers. It is generally of a blackish or brownish color with white stripes, and sometimes with a greenish layer.

Where Found.

THE Oriental Onyx, which is better than the ordinary one, is obtained from India, Egypt, Arabia, Armenia and Babylon. The other kind is found in Saxony, the Isle of Skye, and in several parts of Russia and Ireland.

Cutting, Staining and Engraving.

THE cutting, slitting, drilling and staining of Onyxes, are conducted, on a large scale, at Oberstein and Idar The mills being driven by the water power of the River Aar, and labor being very cheap, the operation is performed at a very small cost The Onyx can very easily he stained to any artificial color If it is intended to color it black, the stone should be first boiled in honey, oil or sugared water, and then in a solution of Sulphu ric Acid, which carbonizes the oil or sugar which the stone has taken into itself. If red, Proto sulphate of Iron is added to it If deep blue, yellow Prussiate of Potash is added to this again Sardonyx is a variety of the Onyx and is formed out of the Sard and Onyx It is of a reddish brown color and consists of alternate layers of Chalcedony and Carnelion The micolo or onicolo, which has a deep brown ground overlaid by a layer of bluish white, 19 also a variety of the Onyx The Onyx has been used for Cameos from the earliest times. One of the ancient specimens is the Mantuan vase, on which are represented Ceres and Triptolemus in quest of Proserpine A Cameo representing Octa vius Augustus, is to be found in the Vatican Library, Rome Amongst the many specimens seen in the Museo Nationale, Naples, may be mentioned, one representing the apotheosis of Augustus, and another having the head of Medusa on the obserse, and the apotheosis of Ptolemy on the reverse. In the National Library of Paris are to be seen one having upon it Tiberius with an ox, another Marcus Aurelius and I sustina, a third, Aggrif ina,

with her two children; and a fourth, Jove armed with the lightning. A bust of Faustina, cut on a Sardonyx, belonging to the Marquis Dree, was sold for 7,171 francs. The art had, for a long time, degenerated, but seems to have revived, as the beautiful specimens produced at Paris and Rome unquestionably prove.

The Onyx as known to the Ancients.

THE Onyx is often spoken of in the Greek and old Hebrew works. The name comes from a Greek word which means "a nail," the stone being supposed to resemble the color of the human finger-nail. The Greeks attach to it the following mythological story:—"Cupid, with the sharp point of his arrow, cut the nnils of the sleeping Venus, which fell into the Indus; but as they were of heavenly origin they sank and became metamorphosed into Onyx." The Onyx was, according to the authorized version of the Bible, the eleventh stone on the heast-plate of Anron. The valuable ring, thrown into the Sea by Polycrates, the tyrant of Samos, is supposed to have been a Sardonyx.

As Price and Uses.

The Onyx and Sardonyx are extensively used for jewelry purposes, particularly for signet-rings. They are also used for being made into cups, vases, knife and sword-handles, and in beads for necklaces and rosaries "Mithridates, King of Pontus, had," according to Appianus, "2,000 cups of this gem". The Basilica of St Peter, Rome, has 6 small pillars made of Onyx In the Temple of the Three Magi, Cologne, is one pillar, which is broader than the palm of the hand. The Oriental Onyx fetches far higher value than the German one But the latter can, by staining, be so perfectly made to imitate the former, that it can very easily pass off for it, even with the most experienced. The German beads sell from 6d to 6s, according to size and quality. Large stones of good color have been known to fetch so much as £200 each. A necklace of well selected stones may be sold for 100 to 500 guineas

Martellous and Medicinal Properties

In the ancient times, the Onyx was supposed to cause strife and melancholy and to be a remedy for epilepsy

THE BLOOD-STONE.

Its Properties

variety of Quartz, and is possessed of a dark green color, and has minute blood red specks spread over it. It is opaque and its cleavage is imperfect; its fracture, sub-conchoidal and uneven; its hardness, 4.5. It is infusible and changes its color, if melted with borax and subjected to intense heat.

Where Found.

THE Blood-stone is found in large quantities in India, Bokhara, Siberia and Tartary, and also in the Isle of Rum, (in the Hebrides). It is also found in Bohemia, France, Spain and parts of Germany.

Engravings and its Uses.

Ir is said that the art of engraving was first tried on the Blood-stone. The largest numbers of the old Babylonish and Egyptian Intaglios are on the Blood-stone. The Blood-stone is now used for the same purposes as the Agate and Onyx.

The Blood-stone as known to the Ancients.

The word Heliotrope is derived from two Greek words, signifying the "sun" and "a turning"— from a notion that when steeped into water, it had the power of changing the image of the sun into blood-red. Pliny says, that the sun and the solar eclipses could be viewed in it, as in a mirror. According to a tradition, the Blood-stone had its origin in a dark-green Jasper, over which fell the blood of Christ (at the Crucifixion), and which

happened to lie at the foot of the Cross. The red specks in this stone were, in the Middle Ages, supposed to represent the blood of Christ. The Blood-stone was thought to strongthen the stomach, if hung about the neck.

THE JADE.

Its Properties.

The Jado is a very hard and tough stone. Its color varies from a creamy white to a dark green. Its hardness is II to 7 in the scale; its specific gravity, from 2.9 to 3.1. It fuses before the blow-pipe at the thinnest edges only, with great difficulty. It is composed of a variety of things, viz., silica, magnesia, lime, alumina, peroxide of iron and of manganese, oxide of chrome, water and potash.

Where Found,

THE Jade, also called the Nephrite, is found in Egypt, Corsica, North America, New Zealand and China.

Its Price and Uses.

In India, China and Turkey, the Jade is carved into dagger and sword-handles, ornamental vases, cups, &c., and generally studded with precious stones. The color best liked is the pale, greenishgrey, good specimens of which often fetch a high price. Japan sends out to Europe a large quantity of ornamental things made of this stone and the New Zealanders carve it into spear and axe-heads. The soft Jade, which is a kind of stearite or soapstone is sometimes sold for the real Jade, but even the uninitiated can make out the difference by its inferior hardness.

Medicinal Properties.

THE WORD Nephrite (another name for the Jade) is derived from a Greek word, which means a kidney, from the supposition that the stone had the virtue of healing all diseases of that organ.

THE MOCHA-STONE,

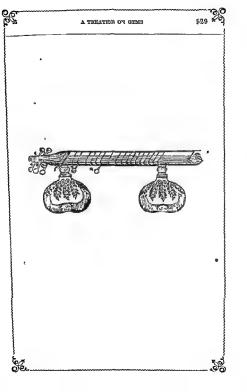
FIFHE Mocha-stone, otherwise called the Mochastone, is a variety of Quartz containing "infiltrated dendritic oxides of manganese and ivoz, which give it the appearance of containing vegetable running."

It is so called on account of its being found in Mocha, in Arabia. Some people say that the name is only a corruption of moschas, or moss-stone. name of "Schorl," from a village where it is found in large quantities. It was first brought to Europe-from Ceylon by the Dutch. The earliest record on this stone is to be found in a book published in Leipzig in 1707, called "Curious Speculations of Sleepless Nights." Formerly, the Gorman Jews were the only persons who could be found to purchase the stone. The Tournaline is now sold under a variety of names, owing to the advantage it has of possessing a diversity of colors. But it can be distinguished from other stones by its acquiring magnetic properties when subjected to heat.

THE CINNAMON-STONE.

Turs stone has been spoken of under the heading of "Garnet;" (page 473).

THE VIOLET-RUBY, (See page 231.)



पौराणिकमतानुमतरत्नोत्पत्तिविवरणम्।

सुत उवाच।

मूखम् ।

विस्म परीचां रक्षानां वजी नामास्त्रीः भवत्। इन्द्राद्या निर्जितासेन निर्जेतुं तैर्भ मक्तते । १० । वरत्यानेन पमृतां याचितः च सुरैर्भेसे । वचो दही स्वपमृतामतिसच्चो मस्त्रे चतः ॥ १९ ॥

पशुवत् स विशेत् सम्मे खवाक्यायनियन्त्रितः । यत्तौ लोकोपकाराय देवानां हितकास्यया ॥ ९२ ॥

पौराणिकीमतके अनुसार रह्नोकी उत्पत्ति कहते हैं। स्वकी बोने।

सङ्जमा ।

रहोती परीचा में कहते हैं। पूर्वाची यल नाम करके हैं। पूर्वाची स्वीचान किया, के किया वह रेवा या, की हन्द्र आदि देवांका जिस पके। १०। तब देवता वब कोड़ कल करके यलामुरके निकट यची वर प्रार्थना किये, की तुब इमारे यक्के यज्ञमे पर्ध छो, यलामुर देवता सवको सो वर देवी देवतोकी यज्ञमे मारा गया। ११।

यो बलायुर अपने वाकाये बहु होकर बोकके भीर देवता सबके हितका वरे पशु होकर छाआसे प्रवेश किया। १६।

A TREATISE ON GENS

The Genesis of Gems according to Puránas. Translation.

Sala saith.

10. I am going to describe the way of testing gems. There was an asura,* in days of yore, named Vala. He is said to have routed Indra and the other gods, and to have proved invincible by them.

11. The wily gods begged of their antagonist the boon that he metamorphesed himself into their sacrificial beast. The puissant asura granted

their prayer, and thus met his end.

12. Having been entangled in his own promise, he became a beast and entered into a pillar, purely actuated by motives of benevolence to the gods.

পৌরাণিকমতে রত্মোৎপত্তিবিবরণ ।

षश्वार ।

ক্ত বনিয়াছিলেন।
আমি রত্ন সমুদারের পরীক্ষা বনিতেছি। পুরাকালে
বল নামে অক্ষর ছিল, ইন্দ্রাদি দেবগণ ভাহার নিকট
পরাভূত হন, কিন্তু উাহারা ভাহাকে পরাজয় করিতে
পারেন নাই। ১০।

দেবতারা ছল কবিনা বলাহারের নিকট এই বর প্রার্থনা করেন যে, তুমি আমাদিগের যজ্ঞে পশু হও, অতি প্রবন্ধা প্রতাপ বলাহার দেবতাগণকে সেই ববই দিয়া যজ্ঞে বিনট হয়। ১১।

সেই বলাহার আপনার বাক্যরূপ অশনিতে নিযন্ত্রিত হইযা লোকের ও দেবভাদিগের হিতের নিমিত পশু হইযা স্তন্ত্রমধ্যে প্রবেশ করে। ১২।

Compounded of α (not—non) and sura (god). It signifies an
adversary of the gods. Divested of figure, and read in the light of
Sankari Philology, the epithet would mean an aboriginal person, as
distinguished from an Aryan.

मुखम् ।

नस्य चनविष्ठद्वस्य सुविष्ठद्वेन कस्त्रेणा ।

कायस्यावयवाः चर्ळे दलवीकत्वमायवुः ॥ १३ ॥
देशनामय यद्याणां सिद्धानां पवनाभिनां ।
रखपीनमयं प्राज्ञः सुबद्दानमयन्तरा ॥ १४ ॥
तेपाद्य पनतां बेगादिमानेन विद्यायदा ।
यद्यस् पपात रखानां वोजं ज्ञुचन किञ्चन ॥ १५ ॥
तक्तद्दाकरतां यातं स्थानमाधेयगौरवात् ॥ १६ ॥
तेपु रक्तोविषय्याच्याधिम्नात्र्यवान ॥ १६ ॥
प्राद्वभविन्तं रलानि तयैव विष्ठणानि च ॥ १७ ॥

तर्जमा ।

सो पविषयनका सव चज्र वापने उत्तर बार्योके फवरी रहीका वीवस्कर भरी, चर्चात् उसको चज्र प्रत्यक्षसे सव रहा उत्तरका भरी। १३।

पिछत सोक करने हैं, की यही बहाताही देवता, यदा, सिद्ध सोक भीर साप सकतका मोग्रय रतका बीजका रूप भया। १४।

श्वाकाण पथसे श्वित हुत पतित सो श्रमुरका से वय शङ्गका जो जो श्रंय अश्वसमुद्र, नदी, पर्वत श्वीर काननके जो कोडू स्थानसे पदे, सो सब स्थान रक्लोका उत्पत्तिका स्थान मये। १५/१९

तिस सब खानमें वो यव रक्ष भये, यो सबमें कोइ राचस, विष, सांप, खाधि चौर पापका नाग करनेवासा भये चौर कीइ दुःख देनेवाले भये। १७।

 By virtue of his merit, all the members of the body of this miracle of virtue became the germs of gems.

14. It is believed by the authorities that he was the source of all the gems that embellish gods,

jakshas, siddhas and pannagas.*

15—16. Whirled through the air, wherever the parts of his body fell, in oceans, rivers, mountains and forests, the places were converted into mines of precious stones.

17. Some of these are destructive to demons and snakes, are antidotes to poison and disease, cleanse men from sin, and are pure. The rest are evil and defective.

অপ্ৰবাদ।

দেই বিশুদ্ধচেতার সমূদার অবর্ব স্থীর বিশুদ্ধকর্মদেনে রহ্মবীজয় প্রাপ্ত হয়, অর্থাৎ তাহার অঙ্গ প্রভ্যঙ্গেই সমূদায় রম্ম উৎপদ্ধ হয়। ১০।

পিণ্ডিতের। কহেন, এই মহান্থাই দেবতা, যক্ষ, সিদ্ধ ও পমগ সকলের ভোগ্য রত্ন সমুদায়ের বীজস্বরূপ। ১৪।

, আকাশপথে অতি, ক্রন্ডেরেগে পতিত তাহার দেই সকল অবয়বেব যে যে অংশ মহাসমূদ্র, নদী, পর্ববত ও কাননের যে কোন স্থানে পতিত হয়, তাহার সেই অঞ্চ-মাহান্যে সেই সমুদায় স্থান রত্তের আকরে পরিণত হয়। ১৫। ১৬।

নেই দকল আকরে রাক্ষ্য, বিব, দর্শ, বার্ষি ও পাপের বিনাশক বিশুদ্ধ এবং অমঙ্গলজনক সদোষ রব্দ্যমূহও প্রান্তর্ভু ত হয়। ১৭।

[•] Cextra-lasses of human and ultra-human beings. .

सृषम्। तस्यास्थिलेशो निषपात येषु मुवः प्रदेशेषु कथश्चिदेव ।

यजाणि वजायुधनिर्जिगीपो-भेवन्ति नानाकतिमन्ति तेषु 🏿 १८ 🗈

दियाकरक्छ महामहिस्रो मदापुरखोत्तमरत्नवीजं ।

मसग् रहीत्वा चिततं प्रतसी निष्तिं श्रमीलेन नमस्त्रेत १९६। जेचा खराणां वनरेपुजस्रं

बीव्यविलेगोद्गतमान्येन। खद्वाधिवेनाई वर्ध समेत्य खर्भातुनेव प्रसमं निरुद्धः ॥ २० ॥

तर्जमा।

सो रन्द्रका जितनेवाला महायुरका गरीरका चार् प्रधियोक को ओ अगहपर पदी, को सब स्थानमे नाना चारुतिविक्रिष्ट चीरा उत्पद्म भवे। १८ ।

स्पेत्रदेव उत्तम रह्मोका वीजखल्प सो महिमाशाची मशास्रका क्षिर लय करके शाणित तलवारके समान विश्वह नीलक्षे चाकांचपयमे चिकत चोकर जाता है। १८।

उस समयमे देवतागणको जितनेवाचा वदा पराक्रमी चद्वाफे पांधिपति रावण त्रायकरके बीच प्रवसे सूर्यका राज्ञके माफिक रोक देते भवा। २०।

18. Wherever the bones of this conqueror of Indra fell, they were changed into diamonds of various shapes.

10—20. The glorious Sun* was watchfully journeying through the firmament, so deliciously blue like the sword, with the blood of this mighty asura (which contained the germs of precious stones), when that vanquisher of the gods, the ruler of Lanká,† elated by power, obstructed the god's course, while half-way, like Ráhu.‡

অহবার ।

সেই ইন্দ্রনির্কেতা মহান্তরের অফিখণ্ড পৃথিবীর যে যে আনে পাতিত হইরাছিল, সেই সেই আনেই নানা আরুতি-বিশিষ্ট বক্ত উৎপার হয় 1 ১৮ 1

সূর্যাদের উভ্ন রত্নের বীজবরূপ সেই মহামহিন মহা-ঘরের শোণিত এহণপূর্বকে করবালের ভার বিশুদ্ধ নীলবর্ণ আকাশপথে সচকিতভাবে গমন করিতেছিলেন। ১১।

সেই সময়ে দেবতাগণের ক্বেতা বলবীর্ব্যোদ্ধত লহাধি-পতি রাবণ অর্ক্তপথে সূর্য্যদেবকে রাহর স্থায় অবরোধ করিল। ২০।

^{*} In Hindu Mythology, the Sun is conceived as a god.

† Rávans. Ceylou.

‡ Ráhu is the enemy of the Sun. The eclipse is considered by the
Hindus as effected by Edds, who devous the Sun.

म्बस्।

तत् सिंहतीचार्यानतस्वविस्त-

विचीभितागाधमचाद्धदायां । पूगद्रमायद्वतटहयायां

सुनोच सूर्याः सरिदुत्तमायां ॥ ५१ ॥

ततः मश्रति सा गन्नातुल्यमुख्यमसोद्या ।

नामा रावणगद्गीत प्रशिव्यां वसुपागता । ५२ । ततः प्रश्ल्येव च प्रव्येरीप्

मूलानि रहे निचितानि तस्याः। सुवर्णनाराचमतिरियानाः

विश्वः प्रदेशिनिश्चितेच मान्ति ॥ ५३॥

तर्जमा ।

प्यदिष रावणि अवरोध शोकरके विश्व देशका रमणीगणका यहे नितव्यकरके चोभित, बदे इद्रद्यक, सुपा-रिका ष्टचने सुशोभित केनारायुक्क श्रतिरमणीय भवा-नदीने सो विभिर्को निचेप किया। २१।

तबसे यक नदी गङ्गाके समान मुख्युफलप्रदा क्षोकरके रावणगञ्जा बोली जाती है। ५२।

तबरे वह नहीके तीर सुवर्धके बनाये धनुक्षके समान भितर वाहेर प्रकाशमान रक्षसमूधकरके सब राजिने शीमा पाते हैं। १३।

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- 21. Being thus obstructed by Ravana, into a beautiful, large and deep stream, whose waters were swayed by the well-rounded buttocks of the fair ones of Ceylon, and whose banks were lined with goodly betel-nut trees, the Sun let fall the blood which he had been carrying.
- Since that time the river has become sacred like the Ganges, and has been called the Rávana Gangá.
- 28. Since then the banks of the river have been shining at night like a well-polished golden bow, thickly studded with gems of various and rare hues.

অন্থবাদ গ

সূর্যাদের রারণ্কর্ভ্ক অবরুদ্ধ ছইয়া সিংহলদেশীয রমণীগণের নিবিভূনিতথবিকোভিত, অগাধ-মহান্ত্রদণালিনী ও গুবাকর্কপরিশোভিত তট্বয়বিশিট অতিরমণীয় মহা-মদীতে সেই গৃহীত শোণিত নিক্ষেপ করিলেন i ২১ i

তদর্বাধ সেই 'নদী গনার আন্ন পুণ্যক্ষপ্রকা হইরা পুথিবীতে রাবণগদা নামে বিখ্যাত হইল। ২২।

তদবধি সেই নদীর কূল হুনার্জিত হুবর্ণনির্শ্বিত ধুসুর ভাষ অন্তর্বহিঃপ্রদীপ্ত রঙ্গুসমূহে বচিত হুইয়া প্রতি রজনীতে দীপ্তি পাইতে লাগিল। ২৩। मुखम् ।

तस्यास्तरेपूज्ञ्चलचाकरागा भवन्ति तेषु स्कुटवद्मरागाः ।

सीगन्धिकोत्याः कुर्कावन्द्रजास्य

मचागुणाः स्काटिकसँमसूताः ॥ २८ ॥ कस्त्रान्तकाचच्निताम्बुराशि-

निर्द्रोदमसाद्दितिवसा नादात्।

वैद्यं सुत्य द्वा भने कवणं

श्रोभाभिरामद्युतिवर्षवीनं । २५ । तस्यीव दानवपतिनिनदातुरूप-

स्थिव दानवपताननदातुरूव-प्राष्ट्रयोहरवद्यितचारुरूवाः।

बट्चेरत्रमणयो विविधावभाषा-सामान् स्कृतिज्ञनियद्या द्व स्टब्सून्: ॥ २६ ॥

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तर्जमा। सो रावणगद्गाके तटमे उक्क्षुन, उत्तम नानरङ, सीग-न्सिकजात, कुरुविन्दे उत्पद्म चीर स्कटिक मणिचे पयदा क्वरे महाग्रुषयान पश्चराग उत्तयद्ग भया। २८।

ड्ये महायुषयान् पश्चराग उत्यक्त भया । २८ । यवायुरका प्रवयकालमे जिस प्रकार करके महापसुद्रका श्वतिगभीर ग्रन्थ होते हैं, उसप्रकार खनिसे उत्तम-किरण-विश्वष्ट श्वतिग्रीसायुक्त उत्तम रख्य देनेयाला खनेक प्रकार वर्षयुक्त वश्चनिया होती क्यों । २५ ।

सी दानवपतिक व्यक्ति समान वर्षाकालकी भेषकी को व्यति है, तिवसिकी मनोहर चानिकणांक समान प्रभा-सम्बद्ध समुनिया उत्पन्न होती है। रहा

- 24. The shores of the Rávana Gangá produce Sangandhika, Kuruvinia, and crystal-begotten sparkling, beautifully red and highly valuable rubies.
- 25. At the time of the destruction of Valdsur, exquisitely splendid, and many tinted beautiful Cat's-eyes were produced to sounds loud and sublime as the swell and heaving of the ocean.
- 26. Beautiful Cat's-eyes of many colors, and darting fiery scintillations, were produced in the rainy season, when the deep and awful growl of the heavens seems like the cries of the king of danavas.

অপ্লবাদ।

দেই রাবণগদার তটে হুমনোহর রক্তবর্ণ, উজ্জ্বন, দৌগদ্ধিকজাত, কুরুবিদ্দসভূত ও ক্ষটিকপ্রসূত মহাগুণ-শালী পুদ্মরাগ উৎপন্ন হয়। ২৪।

বলাহরের প্রনয়কালীন উচ্ছুনিত মহাসমূদ্রের ধ্বনির ন্যায় অতি গভীর নিনাদে রমণীয় ছাতি ও বর্ণের আক্র স্বরূপ অতি শোভাষিত নানাবর্ণের বৈদুর্গ্য উৎপন হয়।২৫।

শেই দানবপতির ধানির অনুরূপ ধানিবিশিউ প্রায়ুট্ ফালীন মেঘের ধানিতে মনোহর রূপশালী ও অগ্নিকণার ন্যায় প্রভাগশার নানাবর্ণের বৈদূর্য উৎপন্ন হয়। ২৬। मूखम्।

नचचमालेब दिवो विशीर्णा

दन्तावली तस्य महासुरस्य।

विचिचवर्षेषु विश्रुह्ववर्षी

पय:सु पत्युः पयशां पपात । २७ ।

सम्पूर्णचन्द्राभुकलापकान्ते-

में णिप्रवेकस्य महाग्रणस्य । तच्छ्तिसभ्, स्थितनाप वीज-

मासन् पुराष्यन्यभवानि यानि । २००।

यसिन् प्रदेशेऽब्बुनिभी पपात

सुचादसुक्तामणिरत्नवीजं।

तिसान् पयस्तीयधरावकीय मकौ स्थितं भौकिकतामवाप । २८।

तर्जमा ।

चाकायसे गिरते नवचके मालाके समान चति रमणाय सी दानवपतिके विशुद्धवर्षे दन्तवमूच बसुद्रके निर्माण जलमे गिरते भये। ५७।

पूर्णमाधीके चन्द्रमाकी किरणके समान चतिसन्दर महा-राणभावी मणिका भीजस्वरूप यो दन्तमाना यसुद्रके जनमे पतित कोकरके मुक्ति भीर महु आदि और और वसुने प्रवेश किये। ५८।

मनोष्टर मीतिका बीवक्ष सो दन्तनाचा समुद्रका जी स्थानमे गिरे, उपस्थानका जल बदा मेधकरके चाच्छादित रकते हैं और वही बीज शुक्तिकासे पहे तो सीति होते मये। ५८।

27. The rows of the asura's teeth—so white—fell into the translucent waters of the father of streams, like a star-inwrought chain flung from the bosom of the blue deep.

28. The teeth, beautiful in their splendour like the full moon, the germs of all precious stones, entered into oysters, conch-shells, &c.

 Wherever they fell, the waters were ceaselessly hidden by clouds. The germs entering into oysters shot up into pearls.

অন্ত্ৰাদ।

আকাশ হইতে খালিত নক্ষত্রমালার ন্যায় অতি রমণীয় সেই মহাছরের বিশুদ্ধবর্গ দন্তাবুলী সরিৎপতির নির্মাল সলিলে পতিত হইল।২৭।

পূর্ণচন্দ্রের কির্ণসমূহের ন্যায় অতি কমনীয়, মহাগুণ-সম্পন্ন মণিগ্রেচের বীজস্বরূপ সেই দন্তাবলী জলে পতিত ইইয়া শুক্তি ও শৃখাদি অন্যান্য পদার্থের মধ্যে প্রবেশ করিল i.২৮ ৷

অতি মনোহৰ মুক্তামণির সেই বীজ জলনিধির যে প্রদেশে পতিত হয়, তথাকার জলরাশি সর্ববদাই মেঘাছর থাকে, সেই বীজ শুক্তিমধ্যগত হইয়। মুক্তাজ্ঞপে পরিণত হয়। ২৯।

म्बम्।

षाहाय शेपसस्यान्त वेलस्य कञ्चणादिषु । चिचेप तत्र जायन्ते विद्वशाः समचागुषाः ॥ ३०॥ हानवाधिपतेः पित्तमादाय मुजगाधिषः । हिथा कुर्व्वतिय व्योग गल्यं वास्तिवयी ॥ ३९॥ स तदा स्वियरित्वप्रभादीप्ते नभोऽस्वधी । राजतः सुमचानेकः चण्डचेत्रिवावभी ॥ ३५। सतः प्रसानिपतिन संचरित्वप्रभादेशे । गर्वावप्रतिन संचरित्वप्रभादेशे । गर्वावप्रतिन संचर्त्वय रोहसी । गर्वावप्रतिन संचर्त्वय प्रवस्ति । ३३॥

सर्ज्ञा।

यासिक की बवासरका नादी लयकरके कङ्कणादि देशमें निक्षेप किया, तिसके तेष्ठ वय देशमें स्व शुणकरकी युक्त मुंगा कोते भवे। ३०।

वायुकि वलागुरका विक्तकी खबकरके खाकाश्रमण्डलकी दोभागके समान येथा करके शीध जाते भन्ने। ३१।

तिय समयभे पेपजी चपने जिरोरक्रका प्रभावे हीति-भावी चाकामसस्द्रमे चांदिका बनाया एक बद्दे छेतुके समान प्रकास पाते भवे। १२।

तिसका आगे ग्रह्नुजी चपने यहके पातकरके देगचीक और एथिनीको कांग्यत करके बार्साकको प्रचार करनेके टरात भये। ५५।

30. Sesha the snake took the entrails of Valdsur and fung them into the country of Kankana, &c., and hence it is that these countries bring forth rare Vidrumas.

31. The monarch of snakes was hastily cutting his aerial way, with the bile of the lord of danavas.

32. The trail which the gem which graced the hood of \(\mathcal{V}\text{des} k \text{painted} \) on the azure deep, looked like a spacious fragment of a silver bridge,

38. Then Garura, the king of birds, shook the spheres by spreading his wings, and was going to attack the monarch of snakes.

ं पञ्चाम ।

শেষ নাগ সেই বলাস্থরের নাড়ী গ্রহণ করিয়া কল্পাদি দেশে নিকেপ করেন, তাহাতেই সেই সকল প্রদেশে নহা-গুণসম্পদ্ম বিক্রম জন্মে 1 ৩০ 1

ভূত্রগাধিপতি দানবপতির পিত গ্রহণপূর্বক আকাশ মন্তদকে যেন ছুই ভাগে বিভক্ত করিয়া দম্বর গদন করিতে ছিলেন। ৩১)

শেষ সময়ে বাহুকি আপনার মন্তক্ষিত রহ্মপ্রতাতে প্রদীপ্ত আকাশ সমূদ্রে রহ্মতনির্মিত একটা অতি প্রশস্ত বাংসেত্রর ন্যায় প্রকাশ পাইরাছিলেন। ৩২।

তাহার পর বিহগরাদ গরুতু নিজ পক্ষপনে বর্গ দর্ভকে বিহশিত করিয়া নাগরাদকে প্রহার করিতে উদ্যত হন। ৩০। मूचम्।

न्युः । सक्ष्मेय मुगोच तत् फणीन्द्रः चुरसाद्युक्ततुरुष्कपादपायां । माजिकावनगन्धवाधिताया

वरमाणिक्यगिरेरपत्यकाया। ३४।

तस्य प्रपातसमनन्तरकालमेव

पिनः पपात सक्सा वदनानतीऽस्य। स्थानं चितेन्यपयोनिधितीरलेखं

तत्मस्ययान्मरकतालरतां जगाय । ३५ । तचैव विश्वित् पत्तसम् पिना-

इत्पास जग्राच ततो गरामान्।

मूर्व्हापरीतः सचसैव घोणा-ररुदयेन मसुगोच सर्वा । १६॥

तरजमा ।

बासुकि गरुद्धे भगवे भीत शोकरके तिथ समयमेभी बलाखरका से पिस्तको गन्धहण, त्रिलारस और महिका पुलके गन्धने युक्त, नानाप्रकारका श्वासे पाण्डादित पतिन बेस माणिक पर्यंतका समीपमे वाशह देते हैं। ३८ ।

गहरुके खागमनमायमे वासुकिते सुखरो से। पित्त समुद्रके सभीपमे गिरता भवा, नवसे सो खान पासेका खान भवा। ३५ ।

तियमध्यमे वास्तिके सुबसे को पित्त तिरते हैं, तिसको कुच भाग गक्द ग्रष्टण करते भये, तिससे गक्दको मूर्का होतो भयी, तिस समयभेभी सब पित्त तिसका नासाके किंद्रसे निर्णत सोते हैं। इहै।

- 34. Terrified at this, he immediately dropped the bile upon a valley of the celebrated Manikya mountain, hot with the odour of mallikā flowers, and containing in its wood of various trees, gandhatrina* and sildrasa.†
- 35. No sooner Garura came up than the bile suddenly escaped the mouth of Vāsuki and fell on the shores of the ocean. Ever since that place has been a mine of omeralds.
- 36. At this time, Garura, on taking a little of the bile that fell, became insensible, and anon came out all the quantity of the bile through his nostrils.

অভ্ৰাদ।

সর্পরান্ত গরুভূতরে ভীত হইয়া তৎক্ষণাৎ সেই পিন্ত গন্ধত্বণ, শিলারণ ও মলিকাবনগন্ধে হ্ববাসিত, নানা পাদপ-পরিস্থত ও অতিশ্রেষ্ঠ মাণিক্য পর্বতের উপত্যকা ভূমিতে পরিক্যাণ করিলেন। ৩৪।

গরুড় আগমন করিবামাতে সেই পিন্ত বাইকির বদন হইতে সহসা ঋদিত হইয়া সমুদ্রের তীরবর্তী ভূভাগে পতিত হওয়াতে তদবধি সেই খান মরকতের আকরে পরি-ণত হয়। ৩৫।

সেই সময়েই বাহাকির বদনজন্ত গিতের কিয়দংশ গ্রহণ করাতে গরুড় মূর্চ্ছিত হইয়া পড়েন এবং তৎক্ষণাৎ সমূদায় পিত্ত তাঁহার নাসারফ, দারা নির্গত হইয়া যায়। ৩৬।

[&]quot; A kind of fragrant grass.

मुखम्।

तचाकठोरगुककष्ट्यिरीयसुप्प-खद्योतप्रस्वरमाहलम्बनाना ।

कह्नारशस्यकमलद्रभुकाञ्च पच-प्रान्तित्वपी मरकताः ग्रुभदा भवन्ति । ३७ ।

यद्यम भोगीन्द्रभुना विमृत्तं पपात पित्त दितिजाधिपस्त । तस्राकरस्रातितरा स देशो

बु'खोपसभ्यय गुणैख युक्त'। ३८ ॥

सर्जमा ।

तिषयेभी शुगेके कण्ड, त्रिरीयके फुल, जुगनीके पीठ, नये घाससे वाच्छादित भूमं, सेवार, कह्वार पुलके पर्य, नये घासः सुरालाके पुंक्ते अनाके समान वर्णविशिष्ट चित कठिन श्रीर शुभ फल देनेबाला पाचा उत्पन्न भये। ३७ ।

गवड़के मुखरे गिरे इसे बनायरका पित्त को को देशमें गिरे, मो सो देशमे पाद्मा होते भये, और सो सब देश अति

इम्रेम यञ्जत ग्रुणयुक्त है। ३०।

- 37. It is for this reason that we find hard and auspicious emeralds resembling the parrot's throat, siries flower, the glow-worm's back, the fresh green sward, moss, the kalhara leaf, tender grass, and, finally, the end of the peacock's tail.
- 38. Wherever the bile, thus let fall by Garura, dropped, emeralds are found. Consequently such countries are valuable and rare.

অন্তবাদ ।

তাহাতেই শুককণ্ঠ, শিরীবক্ষন, খন্যোতের পূর্চ, নবত্ণাচ্ছাদিত ভূমি, শৈবাল, কহলারপত্র (হাঁদীকুলের পাতা), নৃতন তৃণদল, ও ময়ুরপুচ্ছেব প্রান্তভাগ—এই সকল বস্তর অসুরূপ বর্ণবিশিষ্ট অতি কঠিন এবং শুভজনক মর্কত জ্যো। ৩৭।

গরুভুক্ত্র পরিতাক্ত বলাহারের সেই পিচ যে দেশে গতিত হয়, দেই দেশেই মরকত উৎপন্ন হয়, হতরাং সেই দেশ অতি হুর্নভ ছ অত্যন্ত গুণশালী। ৩৮। । ১০০০ मुखम्।

तर्भेव सिंधलवधूकरपञ्चवाग्र-व्याजनवाचनवनीकुमुमप्रवाने ।

देशे पपात दितिजस्य नितान्तकानां

प्रोत्पञ्चनीरजनमञ्जिनेचयुग्न । ३८ ।

तत्प्रत्ययादुभयशोभनवीचिमासा

विसारियी जलनिधेरुपत्रस्कृतिः। प्रोद्भिज्ञकेतकवनप्रतिबहुचेखा

चान्ट्रेन्ट्रनीलमणिरलवती विभाति ॥ 80 ॥ पितता या विमाद्री वि लचकाख सरविपः।

प्राहुभैयन्ति ताभ्यस्य सुष्परामा महासुषाः ॥ ४९ ॥

तर्जमा ।

सिंडल देशका को स्थाम सिंडल देशका स्तीगणकी खेलनेकी बन, समुद्रकी मनोक्ट तरद्वमालासे शीमित, भुले जो कीतकीका बन, तेडकरके विभूषित समुद्रके तीरमे वलायरका जो फुले नीलकमल, तेंकरे समान अतिमनी घर जो दोनानेव गिरते भये, तिससे इन्द्रनील उत्पन्न होता है।इह। ४०।

चिमालय पर्वतमे वलासुरका ग्ररीरका जो हैवर गिरते भवे, तिसे उत्तम ग्रुणकरके युक्त पुखराज होते भये। ८९।

39-40. The graceful eyes of *Valdsur*, fine as the blue lotus, fell into those woods where the Cingalese fair ones hold their mirth and revelry, which are encircled by the waves of the ocean, and which abound in groves of the cheerful *ketaka*. This place produces sapphires.

 That spot in the Himálaya on which the skin of Valásura fell, produces excellent topazes.

অনুবৃদ্ধ

দাংহল দেশের যে স্থান দৈংহলী রম্মীগণের জীড়াকানন, সমুদ্রের মনোহর তরসমালা মণোভিত, প্রফুলকেতক্বনবিরাজিত সমুদ্রতীরবর্তী সেই প্রদেশে বলায়রের
প্রস্ফুটিত নীল সরোজ সদৃশ অতি কমনীর নেত্রযুগল
প্রতিত হয়, তাহাতেই সেই স্থানে ইন্দ্রনীল উৎপদ্ধ
হয়। ৩৯/৪০।

হিনালয় পর্বাতে দেই নহান্তরের যে ছক্ পতিত হয়,
 তাহাতেই নহাগুণনুম্পন পুম্পরাণ জয়ে। ৪১।

मूलम्।

वायुर्नेखान् दैत्यातेष्ट्रे घीला चित्रेप सम्मद्ध वनेषु घटः। ततः प्रकृतं पवनोपपन्नं कर्कतनं पुष्पतमं दृश्चियां। ४२ १ डिमवहुत्तरे देशे बीवेंग्रं पतितं घुर्यदेपसस्य। समाप्तमुत्तमानामाकरतां भीषारतानां। ४३। पुष्पुंपु पर्वतवरेषु चित्रमापु स्थानान्तरेषु च नित्रमापु स्थानान्तरेषु च तोत्तरदेशमत्वान्। वंश्वाच दानवपति प्रथिते प्रदेशे। ४४॥ दाष्ठ्राध्वानात्वयेकतस्याकार्। गुम्नाध्वनचीद्रस्थालवर्षाः। गम्बलविद्यक्षकद्वास्ववर्षाः।

युने प्रशस्ताः सुलकाः मसूनाः ॥ ८५ ॥ वरणमा ।

पवनदेव को दैंत्यराजका चायका नय खयकरके घर्मेसुक चोकरके बनमे विद्येप किया, तिससे छ्योने चति पविच कर्कतक मणि चोते भये। ४२।

नाड़ी, कसूरी च्या, चाग चौर केलेका माछ, वह पव वस्तुके समान प्रवक रहा उत्तपन्न होता है। 88 । 84 ।

Č.,

42. Pavana* took the nails of the daitya's hands, and with alacrity threw them into a forest. These give birth to clean cymophanes.

43. The seed of the dánava fell on the north of the Himálaya, and to it excellent vismas owe their origin.

44—45. After having worshipped the lord of danavas, as the anakes were journeying in the north, they planted the nails of his feet in sacred mountains, rivers and celebrated places; and hence it is that Dwirakis, Bagdad, and the shores of the Nerbudda produce garnets resembling the black spot of ginjā, honey, the lotus-stalk, the musk deer, fire, and the plantain tree.

व्यष्ट्रवान् ।

প্রন দেই দৈত্যরাজের হত্তের নথ সমুদার গ্রহণ করিয়া ঘতি ঘটচিতে বনমধ্যভাগে নিক্ষেপ করেন, তাহাতেই পুথিবীতে অতি পবিত্র কর্কেতন রক্ত উৎপদ্ম হয়। ৪২।

े হিনালয় পর্ব্বতের উত্তরত্ব প্রদেশে দেই লানবের যে বীর্য্য পিভিত হয়, তাহাতেই অতি উৎকৃক্ট ভীলরত্ব জয়ে।৪০।

ভূজসমগণ দানবপতিকে পূজা করিয়া উত্তরদেশে গমন করিতে করিতে অতি পবিত্র পর্ববৃত্ত, নদী এবং বিখ্যাত অতাক্ত হানে দৈতাপতির যে পদ নধ প্রাণিত করে, তাহা-তেই বারকা, বেগদাদ, ও নর্মদানদীর তীরন্দ দেশে গুজাপ্রন (কুঁচের মুখের কালিমা), মধু, মুণাল, কন্তুরীয়ুগ, বহ্নি ও কদলীর্ক্তের ন্যায় বর্ণবিশিক্ট পুলক রত্ন জম্ম। ৪৪। ৪৫।

^{*} The Alpheus of the Hindu Mythology.

मूचम् 1

ज्जतभुग् रूपमादाय दानवस्य यथेषितं । नग्भदायां निविचेष किखिद्वीनादिभूतवे ॥ ४६ ॥

तच्चेन्द्रगापकालतं मुक्तवकुवणं

संस्थानतः प्रकटपीलुसमानगाच' । मानाप्रकारविहितं रुधिराख्यरत्न-

सहुत्य तस्य खलु चर्चयमानमेव ॥ ४७ ॥ कावेरविन्ध्यययनचीननेपालभूमिषु । लापुली व्यक्तरन्नेदी दानवस्य प्रयक्षतः ।

भाकायग्रहं तैलाखस्त्पनं स्कटिवं तत: ॥ ४८ ॥

तर् जमा

पानिदेव यलापुरके श्रारकी शोभाको लयकरके नम्पर।
नदी पीर शोर्ड नीचा भूमिने विकेष किये, तिससे रूट्र नीप कीटके समान चिट्नगुक्त, सुबेब चोएके समान रहरार पीर फुने फुनके समान चामारविश्रिष्ट विश्रास्थ माम

रत्न क्षोता है। 8६। 8७। षामुक्ति कावेरी नदीका तीरमे विन्धप्रपब्येतमे, श्रवनका

देशमें, चीन देशमें चौर नेपालमें बलासुरका मेट् विचेष करते भये, तिमसे तिस सद जगहमें चाकाशके समान परिष्कृत

तैनाखनामक स्कटिक मणि होते सये। 8८०। ...

og Sig

46-47. Agni (fire) taking the loveliness and grace of the lord of ddnavas, dropped it into the Nerbudda and on a low tract, and this has since been producing rudhirákhyas spotted like the insect cochineal, red like the upper beak of the parrot, and shaned like the full-blown flower.

48. The king of snakes threw the sweat of the lord of the danavas upon the shores of the Cavery, the Vindya hills, the country of the Javanas, China, and Nepaul; and it produces a bright sky-colored crystal named tailâkhya.

ৰ্অপ্নবাদ

অমি দানবাধিপতির রূপলাবণ্য গ্রহণপূর্বক নর্মদানদী ও কিঞ্চিৎ নিমুছুমিতে নিক্ষেপ করেন, তাহাতেই ইপ্র-গোপকীট চিচ্ছে চিহ্ছিত, শুক্রপক্ষীর ওচের আর রক্তর্ব ও প্রফাটিত পুলোর আর আকারবিশিক ক্ষবিরাধ্য নামে রক্ত লমে। ৪৬। ৪৭।

ভূলগান্নিপতি কাবেরী নদীর তীরবর্তী ভূতাগ, বিদ্যা-পর্বেত, যবনদেশ, চীন ও নেপালের ভূমিতাগে যে দানক-পতির মেদ নিক্ষেপ করেন, তাহাতেই মেই সকল প্রদেশে আকাদের চ্যায় পরিক্ষৃত্ন তৈলাখা নামে স্ফুটিক জ্বয়ে। ৪৮।

वज्रस्य वर्णोनुसारि वर्णोदिकं।

सृचस्।

ष्ठीरकः पुंति बच्चोऽस्ती चन्द्रमणिवरच स'। स तु क्षेतः स्मृतो विग्रो लोष्टितः चिन्तृयो मतः। गीतो वैद्योऽसितः गुदूचतुवर्णासकच सः॥ ४८॥

विप्रः चोऽवि रचायनेषु वलवानष्टाञ्जसिद्धिप्रदे।

राजन्यस् नृषा वजीपनित्राजन्यस्यं जयेदञ्जमा । द्रद्याक्षपेणविद्विदस्य सुन्ता वैस्वोऽय मृद्रो भवेत् सब्देवाधिकरस्तदेय कवितो वज्जस्य वर्षे गुणः॥५०॥

हीरेका वर्णके अनुसार जातिविभाग श्रादि कहते हैं।

सर्जमा ।

कर्जमा।

श्रीरक यब्द नियत पुंचिद्व है, वेविन वद्य यद्द पुंचित्र
श्रीर नपुंसकपाचिद्व दोनो विद्वभी श्रोता है, तिसको पन्दर
भणि कश्ते है। श्रीरा उक्तर शोनेसे बाह्मण वर्णे, लाल-रष्ट शोनेसे चाह्मण वर्णे, पीतारक शोनेसे वैद्या वर्णे शीर काला रक शोनेसे युद्ध वर्णे शोता है। ४८।

वास्त्रणवर्णे श्रीरा रसायन कार्यप्रमें चित्र प्रथस स्थीर

ब्राक्षणवर्षे भीरा रसायन कार्यप्रसे चित प्रशस्त चौर प्रमुल, चमाल्य निम, धन, राज्य, जीट, येना चौर उर्चमाणे आदमी, नम् चाराङ्का चित्ति देनेवाला; चित्रमवर्षे भीर इत्ता चौर चकालमृत्युका स्व प्ररण करता थैं। वैद्यवर्ण भीरा समुदाय द्रव्यको देनेवाला है चौर शूद्र-यण्डीरा क्याधिका विनाय कत्ता है। पु॰।

Division of Diamonds into Castes.

TRANSLATION.

49. The word hirala (diamond) is always masculine; vajra, both masculine and feminine, and it is another name for chandra-mani (moon-stone). A white vajra is n Brahmin, a red one is a Kshatriya, a yellow one is a Vaishya, and a black one is a Súdra

50. The Brahmin diamond (tajva) is very useful in chemical operations, and brings about the acquisition of lordship, friends, courtiers, wealth, lingdom, forts, armies, and good luck to one's family. A Kshatriya diamond wards off old age and promature death; a Vaisya one crowns every endeavour after acquisition with success; while a Súdra one is a panaeca.

হীরকের বর্ণানুসারে জাতিবিভাগাদি। অহবাদ।

হীরক শব্দ নিঘত পুংলিদ্ধ, কিন্তু বক্ত শব্দ পুংলিদ্ধ ও দ্বীবলিদ উভৰ লিদেই হইনা থাকে এবং তাহাকেই চক্ত-মণি বলে। বক্ত মেতবর্গ হইলে বিপ্রবর্ণ, লোহিতবর্ণ ইইলে ক্ষত্রিযবর্ণ, প্রীতবর্ণ হইলে বৈপ্রবর্ণ এবং ক্লফবর্ণ হইলে শুত্রবর্ণ বলিয়া পরিসাণিত হয়। ৪১।

ভ্রম্মবর্ণ বজ্ঞ বদাদন কার্য্যে অতি প্রশস্ত ; ও প্রভুষ, অমাত্য, হ্রন্তং, ধন, বাজ্য, তুর্গ, সৈত্যও পৌববর্গ এই অফা-স্থেব সিদ্ধিদাতা; ক্ষত্রিবর্গ বজ্ঞ সনুম্যগণেব জ্বা ও অহাল-মৃত্যু হবণ করে; বৈশ্যবর্ণ বজ্ঞ সমুদাম দ্রব্যাহবণে দিদ্ধিপ্রদ এবং শূদ্রবর্ণ বক্ত সর্বপ্রপ্রকাব ব্যাধি বিনাশ করে। ৫০।

वज्जस्य लिङ्गभेद:।

मूचम्।

पुंस्तीनपुंषकाचेते चम्रणीयाच चच्चैः।
सहमाः फ्लक्स्यूणिकिचोतुका दृष्टमाराः।
प्रव्याके चमाखाता रेखाविन्दुविविक्तिताः॥५१॥
रेखाविन्दुचमादुकाः पद्द्वाके द्वियः स्मृताः।
विकोणाय सदीधाय ते विद्येया नपुंसकाः॥५२॥
तेषु स्तुः पुव्याः येष्ठा रचनन्यनकारिषः।
स्तियः कुळ्निन कायस्य कान्तिं स्तीषां सखप्रदाः।
वर्षस्याः कुळ्निन कायस्य कान्तिं स्तीषां सखप्रदाः।

हीराका लिङ्गभेद कहते हैं।

तर्जमा।

प्रकारभेट्छे होरा पुरुष, ह्वी और नपुंचक, यही तिन जाति होते भये, विशेष विशेष तह्यक द्वारा यह वय जाना जावे। उत्तम गोलाकार, नाना गुभवद्यवयुक्त, चित तेजसी कर्मे वहा और विर चीर हिटाक्स्के विजेत होरा पुरुष्णातिके वीवके गिणती है। पुरु।

चिर श्रीर किटाकरके युक्त, छ-कोणविशिष्ट कीरा स्त्रीनातिका बीचमे श्रीर तिनकोणा यञ्जत स्वत्या कीरा नपुंगक जातिक बीचमे गणना कीता है। पूरु।

यह निन जातिका हीराका योषमे युद्धमजाति हीरा धात प्रमल और रमायन बार्यमे धात श्रेष्ठ; स्तीजाति हीरा देशमें भोमा देता है और स्तीगपदें। एक देनेवाला और नपुंचकणाति हीरा वीर्यम्हानि, दुर्धन और श्राम्मिनाममें नाम बरनेवाला है। पृहे।

Distinction of Gender.

TRANSLATION

- 51. Diamonds are divided into masculine, feminine, and neuter gender, according to character. Each class is distinguished by peculiar marks. A finely circular diamond, possessing happy signs, highly lustrous, large, and free from rekhá, vindu, &c., is masculine.
- 52. A six-cornered diamond marked with rehhå, vindu, &c., is feminine; and a very large triangular diamond is neuter.
- 53. Of these, the masculine kind is the best, and very useful in chemical operations. A feminine diamond brings grace, and is very auspicious to women, but a neuter diamond is destructive of energy, and brings weakness and disappointment.

शेत्रक्ट निम्राज्य । अक्टबार ।

প্রকারভেদে হীরক পুরুষ, গ্রী ও নপুংসক এই তিন জাতীয় হইয়া থাকে, বিশেষ বিশেষ লক্ষণদারা তাহা পরি-জাত হওয়া যায়। উত্তম গোলাকার, নানা শুভ লক্ষণা-জান্ত, পতি তেজন্বী, আকাবে রহৎ ও রেখাবিন্দু বিবর্জিত হীরক পুরুষজাতিমধ্যে গণনীয়। ৫১।

রেখাবিন্দ্রবিশিক্ট ও বট্কোণযুক্ত হাঁরক ত্রীজাতিমধ্যে এবং ত্রিকোণসম্পন্ন ও অতি দীর্ঘাকার বন্ত নপুংসকজাতি-মধ্যে গণ্য। ৫২।

এই তিন জাতির মধ্যে পুরুষজাতীয় হীরক অতিপ্রশস্ত ও রাণায়নকার্যো অতি শ্রেষ্ঠ; ব্রীজাতীয় হীরক দেহের নাবণা-বৃত্তিকারক ও রন্দীগণের পাকে অতি হৃথপ্রা এবং নপুংসকজাতীয় হীরক বীর্ণাহানিকর, ভুব্বিকারক ও অভি-লাম-ব্যাস্কারী। ৫০১

मुखम्।

खिय: खीखः प्रदातव्याः क्षीवं क्षीवे प्रयोजयेत्। सर्वेभ्य: चर्चेदा देयाः प्रकृषा वीर्यवर्द्धनाः ॥ ५८॥

रत्नमारखविधि:।

शुक्तखाने न माणिका' जयन्ता सौक्तिकं तथा। विदुत्तं चारवर्षेष तार्चं गोड्यातस्तथा । ५५ । शुक्तपागच चन्यानेः कुचत्यकायचंत्रतेः। तर्व्हनीयचवैदेचं नीचं नीचरचेन च। रोचनामिय गोमेटं वैद्देयंत्र चिकनाचवेंः। ५६ ॥

तर्ममा ।

स्तीजाति घीरा स्तीगणका, नपुंसकजाति घीरा नपुंसकका चीर पुरुपजाति घीरा सर्वेश देना गुभजनक थे। पृष्ठ।

रत्नका मार्येका उपाय कहते हैं।

षस्टरके यंगीमधे माणिक, जधन्तीयवर्के रश्ये मीति, सारवंशोगये भुंगा चौर गौकें दुखसे पाद्मा ग्रोधित पोता है। एए ।

वर्षकी दानके कायने संशुक्त कान्त्रिका संयोगने पुछराज, कोट जामसोनीके प्राक्तके रमने शीरा, नीसके रससे नीता, गोरोचनाचे गोमेंद, जामसा, इरसा और बहेदा, यह निनोके रससे समुनिया संगोधित कोता है। पृहे।

54. A feminine diamond is auspicious to women, a neuter diamond, to impotent people, while a masculine diamond is useful to all.

The Process of Refining Gems.

55. Acid water refines rubies; the juice of the jayanti leaf, pearls; ashes, vidrumas and the milk of cows, emeralds.

56. The gruel of kulathya kaláya refines the ruby; the juice of the little natival thorn, the diamond; blue water, the sapphire; the urine of cows, the gomeda (agate); and the water of trifals, the vaiduriya.

অন্থবাদ ঃ

প্রীজাতীয় হীরক প্রীলোকদিগের নপুংসকজাতীয় হীরক নপুংসকদিগের এবং পুরুষজাতীয় হীরক সকলের পক্ষে শুভজনক। ৫৪।

রত্বমারণবিধি।

ত্রবদসংযোগে মানিক্য, জয়ন্তীপতের সন্মে মুক্তা, কারদংযোগে বিজন, গোচ্চারে মরকত শোধিত হয়। ৫৫ । কুলখ কলাইরের কাথদংযুক্ত কাঞ্জিক সংযোগে পুশরাগ, কুল্রনটিয়ার রুদে হারক, নীলের রূদে ইন্দ্রনীল, গোরোচনায় গোমেদ এবং ত্রিফলাজলৈ বৈদুর্য্য সংশোধিত হয়। ৫৬ । क्खचित्रते।

मूचम्। चक्रचरवर्षेपिष्टशिलागन्यकतालकीः।

वर्षं विनान्यरत्नानि मियन्तऽष्टपुटेन तु ॥ ५७ ॥ ,

कस्यचित्रते।

सिद्येही जिकायन्त्रे जयन्त्रा स्त्येन प ! मणिसुकापुवासादि यामें के शोधितं भवेत् । एट !

क्ख्यिकाते। कुनाव्या तपड्डीयेन खन्येन च नियेचयेत्। प्रत्येकं चप्तवारख तप्ततानि कत्कुशः ॥ ५८.॥

मीक्तिकानि प्रवासानि तथा रक्षान्यशेषतः। चणात विविधवणानि स्थियन्ते नाम सञ्जयः॥ ६०॥

> क्रियको यत्मे। तर्जमा।

सादारके रग, नन जिला, जन्मक चौर घरताल, यह चारोका एकच करके उस्ताय हीरा चन्य सन रज़का भिजायकरके चाठ वेर चन्यु टित करके पांक करनेसे वस सन रज स्थोधिन घोते हैं। 40।

कियका मतमे।

जयन्तीक रसने निश्चित करके एक पहर काल दोलिका यन्त्रमें (कोइ वस्त्रको कापड़े में वाधकरके स्वर रसीये मुजाये, तिसके तरे आगको धरने, समये वह जर जाय, वर्षको दोलिका यन्त्र करते हैं) पाक करने माणिक, मीति और मुंगा चारि सव रस पुद्व होते हैं। पूटा

धिटकुमारी, कोटे चामलीनी शाकके रस, सनका दुध, यह यसुके एक एक वसुचे चात सात वेर भिजायकरके चात सात वेर ताप देनेचे सब रख शोधन काते हैं ।पू.टाई०।

92.

57. After mixing up (according to some) the juice of the Maddra, Manahsila, sulpher, and harital, one should boil them in putpak eight times: every other gem except the diamond is thus refined.

59. According to others, rubies, pearls, corals and other gems are refined by boiling them for a prahara in a vessel containing the juice of jayanti, hung up over a fire.

59-60. According to others, all gems are refined by steeping and boiling them thrice seven times respectively in the juice of ghritakumári, little nativat thorn, and the milk from human teats.

অনুবাদ।

- কাহার মতে।

মানারেব রন, মনঃশিলা, গদ্ধক ও হরিতালসংবোগে আট বার পুটপাকে পাক করিলে হীরক ভিন্ন অন্যান্য সমূদর রম্ভ পরিশোধিত হয়। ৫৭।

কাহার মতে।

জ্মন্তীরদ মিঞ্জিত করিয়া এক প্রহরকান দোলিকা-বঙ্গে (কোন বস্তু বঞ্জাদি খাবা বদ্ধ করিবা খুলাইয়া নিমে তাপ দেওযার্কে দোলিকা-যন্ত্র বলে) পাক করিবে মাণিক, মুক্তা ও প্রবালাদি রক্ত সমুদায় সংশোবিত হয়। ৫৮।

ু কাহার মতে।
স্থাতকুমারী, ক্ষুদ্রনটিয়ার রস ও স্তনভূগ্ধ এই তিন দ্রব্যের
প্রত্যেকতে সাত বার করিয়া ভিঙ্গাইয়া সাত বার করিয়া
তাপ দিলে সমুদায় রগ্ধই ধংশোধিত হয় I ৫১। ৬০।

मूजम् । मूजम् । सुक्षाः विद्वमवद्यो न्द्रवे दृषेऽस्कृटिकादिकं ।

मणिरत्नं सरं सर्वं कपार्यं खादु श्रीतर्वं । ६९ ।

माणिकास्य विशेषग्रणाः । माणिकाः मधुरं स्टिग्धः मरत्पित्रप्रणात्रमं

रक्षप्रयोगे विज्ञातं रवायनकरे परं ॥ ६२ ।

भौतिकस्य विशेषगुषाः। भौतिकस्य वधुरं सुशीतर्व

दृष्टिरीगमननं विषापदं । राजयक्षपरिकोपनाभनं

चीषवीयेत्रवलपुष्टिवर्हनं । ६३ ।

रत्नसरदायकी साधारण गुण कहते हैं।

त्त्रसण्डदायमा सावारण ग्रुण माहत है।

मोति, मुंगा, घोरा, नीलम, तशुनिवा चौर स्तटिक चादि सब रल दासकारक, क्यायरस, खादु चौर ग्रीतल है। ६१।

माणिकका विशेष ग्रुण कहते हैं।

रत्नतत्वमे जाना जाना के, की नाणिक मधुररस, शीतक, बाद्यपितका नाम करनेवाला और रसायनवे चित प्रमुख है। ६५। मीतिका विशेष ग्रुण फरते कें।

मीति सधुररस, धितश्रीतत्त, नेधरीगुढा, विषका, यथा रोगका, नाथ करनेवाला धीर दुर्ज्व गरीरका

बीर्येत्र, यस श्रीर मुख्य देते श्री । ६३।

39

General Properties of Gems, according to Sanskrit Medical Science.

 Pearl, coral, diamond, sapphire, the cat'seye, crystal and other gems are laxative, astringent in taste, palateable and cool.

Particular Properties of the Ruby.

62. The Science of Gems has it that ruby is sweet, cool, specific for imperfect oxidation and billiousness, and very valuable in chemical operations.

Particular Properties of the Pearl.

*63. The Pearl is sweet in taste, very cool, and specific for eye-diseases, cures poisoning and atrophy, and brings strength and vigor to weak limbs.

অনুধান।

সংস্কৃত বৈদ্যক শাস্ত্রমতে রত্বসমূদায়ের সাধারণ গুণ।

মুকা, বিজ্ঞন, ছীরক, ইন্দ্রনীল, বৈদূর্য্য ও স্ফটিকাদি সম্দায রক্কই সারক, কষায়, স্বাভূ ও শীতল। ৬১।

মাণিক্যের বিশেষ গুণ।

রহতত্ত্বে পরিজ্ঞাত হওয়া যায় যে, মাণিক্য নধুর, স্লিগ্র, বায়ুপিতনাশক এবং রসায়নে অতি প্রশস্ত । ৬২।

- মৌক্রিকের বিশেষ গুণ।

মুক্তা মধুর, অত্যন্ত শীতন, চক্লুরোগনাশক, বিবাপহ, রাজযক্ষা রোগের বিশেষ উপকারী এবং ফীণ ব্যক্তিদিগের বীরত্ব, বল ও পুষ্টিবর্জন করে। ৬৩। मूलम्।

गोमेट्स्य विशेषस्याः । गोमेट्रिस्स उप्याय वातकोपविकारत्त् । दीपनः पाचनदीव धृतीऽर्यं पापनामनः । ६८ ॥

युष्परागस्य विशेषग्रणाः।

सम्मरागीः सः शीतस्य वातजिहीयनः परः। यशः त्रियस प्रचान्त भारणात् कुसते नृषा । ह्यु ।

प्रवास्य विश्वेषग्रणाः । प्रवासी मधुरवास्तः कफिलारिद्दीपमृत्।

वीयेनकान्तिकरः स्त्रीणां धृतौ मञ्जलदायकः ॥ ६६ ॥

तर्जमा ।

गौमेदका विशेष गुण कवते हैं।

गोमेंद सिंख अखरस, शरीरोंग ताप देनेवाना, वायुले जो कीप, तिसको नाश करता है, उदरानिका दृष्टि, अन्नको परिमास करनेवाला और धारण विहेयर पापनाश

घोता घै। ६८। मुखराजना विशेष ग्रुण कहते घैं।

पुखराज पाखरन, शीतल, बाबुका नाश, जानिका हिंह फरनेवाला जीर धारण किहेपर यश, लग्नी, जानिका जाम भीता की १९४।

भूगाला विशेष एण कक्षते हैं।

भूगा खड़मधुररण, कंफणितदीयका नाश करनेवाला,
यलकारीः शरीरके शोभा देनेवाला चौर धारण करनेवे

स्थीजनका मदल देता है। *६६1*

8.

30

Particular Properties of the Zircon.

64. The Zircon is sour, heating, and curative of unhealthy oxidation, sharpens the appetite, helps digestion, and takes away sin.

Particular Properties of the Topaz.

65. The Topaz is sour, cool, and curative of abnormal oxidation, causes appetite, and brings fame, wealth and wisdom.

Particular Properties of the Coral.

66. The Coral is sour, sweet, specific for cold and bilionsness, nutritious, and grace-imparting; and the wearing of it is very beneficial to women.

অভবাদ।

८गोटमस्त्र विस्थि ध्रम ।

্রোমেদ মণি অন্তবস, উঞ্চলাবক, বান্তকোপবিনাশক, ফঠরামির উদ্দীপক, পরিপাককারক এবং ধারণে পাপ-নাশক ১৬৪ ।

পুষ্পারাগের বিশেষ গুণ I

পুষ্ণরাগ অন্নবদ, শীতন, বাযুনাশক, অগ্রি-র্দ্ধিকারক এবং ধারণে যশ, লক্ষ্মী, অভিন্তকা প্রদান করে। ৬৫।

প্রবালের বিশেষ ওণ।

্রপ্রবাল অন্নমগ্রবদ, ক্লপিন্তদোষনাশক, বলকারী, কান্তিপ্রদ এবং ধারণে জ্রীলোকদিগের পক্ষে অতি মদল-দায়ক। ৬১। मुखम् ।

वज्य विशेषशुणाः।

वज्रन्तु पद्भरतोपेतं चर्वरोगापचारकं। सर्वामश्मनं गीखं देहदार्क्षं रवायनं । ६७ ।

इन्द्रनीलस्य विशेषग्रणाः ।

मील: सतिक कोष्णच कपित्तानिचापहः I यो धनस्त अरीरस्य गीरिमङ्गलदायकः । ६८॥

राजवर्भस्य विशेषग्रणाः। राजवनी मृदुः खिन्छः शिथिरः विनागायनः।

सीभाग्य' कुरुते नृषां भूषवेषु प्रयोजितः । ६८ ।

तरजमा। कीरेका विशेष ग्रुख ककते हैं।

घीरा मधुर चादि खपकारको जो रस, तेष्टकरके युक्त है, सम्पूर्ण रोग और सब प्रकारका चनीर्ण होपका नाम भरता है, यब प्रकारका खब देता है, गरीरके हदता करते है और रसायनमे चति उत्तम। ३७।

नीलाका विशेष ग्रुण कहते हैं।

नीसा तीतरस, उथ्या बक, यत्त श्रीर बायु, यह निनोका नाम करता है, घारण किहेपर मनिका होपका नाम करता है। ६८।

राजवर्भका विशेष ग्रुण कहते हैं।

राजवर्त्त मणि कोमल, खिन्छ, श्रीतल, पित्तका नाग करनेवाला और मूपलके संदित अल्लेसे धारण कि है पर सम मनुष्यके भौभाग्य छह्नि करता है। ६८।

Particular Properties of the Diamond.

67. The Diamond combines all the six tastes, cures every kind of disease, is good in indigestion, is a blessing, brings robustness, and is very useful in chemical operations.

Particular Properties of the Sapphire.

63. The Sapphire is bitter, warm and good in cold and biliousness, and alleviates the rage of sam* when worn

Particular Properties of the Lapis lazuli.

 The Lapis lazuli is tender, deliciously cool, and curative of biliousness, and is auspicious

অনুবাদ।

হীবকেব বিশেষ গুণ।

হীবক মধুবাদিষভ্বসমুক্ত, সর্ব্ধবোগবিনাশক, সর্ব্ধ-প্রকাব অজীর্গদোষশমনকাবী, সর্ব্বস্থপ্রাদ, দেহেব দৃঢতা-সম্পাদক এবং বসায়নে অতি শ্রেষ্ঠ। ৬৭।

ইন্দ্রনীলেব বিশেষ ওগ।

ইন্দ্ৰনীল ভিক্তবদ, উষ্ণ, ক্ষপিত্ৰবার্নাশক এবং অসে ধৃত হ'ইলে শনির কোপ প্রশমিত হয়। ৬৮।

বাজবর্ভেব বিশেষ শুণ।

বাজবর্ত্ত কোমল, প্রিম, শীতন, পিচনাশক এবং ভূষ-পেব সহিত পবিহিত হইলে মনুষ্যগণেব সোভাগ্য হৃদ্ধি করে। ৬৯।

One of the stars influencing men's destinies. The astral influence is still undoubtingly believed in by the Hindas.

मूसम्।

भरकतस्य विशेषगुणाः । भणिभरकतं शीतं विषक्षं मधुरं सर्र । चार्भावत्तकरं क्यां उष्टिदं भूतनाशनं ॥ ७० ॥ वेद्येतस्य विशेषगुणाः ।

वैद्धाम्यामस्त्र नपमारतनामनं।

गुक्तम्भूवनम्भनं भूषिनव्य सुमावषं । ७१ । स्योकान्तस्य विशेषगुणाः ।

सूर्येकाको भवेदुणो निर्माचय रसायनः। बातस्य ग्रहरो मेथः पूजनाद्रवितुष्टिदः॥ ७२॥

त्तरवसा ।

पान्नेका विशेष गुण कहते हैं।

पाला शीतल, विषका नाम करनेवाला, मधुररस, द्वास, धजीधे और पिनका नाम, भोजनमे स्वि, प्रतिरक्षे पुष्टि करनेवाला और अज्ञमे धारण किन्नेपर पिमाचकी मय सुटते हैं। ७०।

लग्रुनियेका विशेष ग्रुण कहते हैं।

वम्निया चिषा, अखरण, कफ श्रीर बातका नाम सरनेवाला, ग्रह श्रीर ग्रुखा रोगभे श्रहा उसम श्रीपध है श्रीर भूगणके मध्ति श्रद्धमे धारण किहेयर श्रित मुभ फल देता है। ७१।

बूर्यकाना के विशेष गुण कहते हैं। मूर्यकान मणि उत्ता, निर्माल, रेवायनकार्यने पति प्रयक्त, बात और श्रेषाका नाग्र करनेवाला, खित पविच श्रीर मूर्य कें तुष्टि देता है। ७५।

Particular Properlies of the Emerald.

70. The Emerald is cool, good in poisoning, sweet and purgative, helps digestion, cures biliousness, removes disrelish, is nutritious, and wards off spectral influence.

Particular Properties of the Cat's-eye.

71. The Cat's-eye is warm, sour and curative of cold, imperfect oxidation, chronic derangements of the spleen and colic, and is generally auspicious when worn.

Particular Properties of the Sun-stone.

72. The Sun-stone is warm, flawless, good in cold and in defective exidation, and sacred; it is an elixir vita, and is the delight of the Sun.

অপ্তবাদ।

মরকতের বিশেষ গুণ।

মরকত শীতল, বিষয়, মধুররস, বিবেচক, অঞ্জীর্ণনাশক, পিত্তম, রুচিজনক, শ্বীরেব পুষ্টিকারক এবং অঙ্গে ধৃত ইইলে পিশাচের তব নিবারিত হয়। ৭০।

বৈদূর্য্যের বিশেষ গুণ।

বৈদ্ব্য উষ, অম্ব্রন, কফবাতনিবারক, গুলা ও শূল বোগের মহোষধি এবং ভূষণের সহিত অঙ্গে ধৃত হইলে শুত ফল প্রদান করে। ৭১।

সূর্য্যকান্তের বিশেষ গুণ।

সূর্য্যকান্ত মণি উষ্ণ, নির্ম্মন, রদায়ন, বাতশ্রেমহর, অতি পবিত্র এবং নূর্য্যের ভুষ্টিপ্রদ। ৭২। मूषम्।

चन्द्रकान्तस्य विशेषग्रणाः.। चन्द्रकान्तस्य शिक्षरः विचासदाचनुत्।

विक्रातिकरः खच्छी ग्रहावचीविनामनः । ७३ ।

स्फटिकस्य विशेषग्रणाः । स्फटिकः सौन्यवीर्थः स्थात् पिनदाषानिशोषनुत् ।

तस्याचमानाजपतां धत्ते कोटिगुणं पतं ॥ ७८ ॥

वैकान्तस्य विशेषग्रणाः। यद्याभाषे तु यैकान्तं रसवीर्वप्रादिके सर्गः। चयकुष्ठविष्णस्य पृष्टिदं स्टरगयनं ॥ ७५॥

वर्जमा ।

चन्द्रमान्त मणिका विशेष गुण कप्तते है।

चन्द्रकान्तमाण श्रीतकः विक्यः, रक्षपित्तका नाग करने-बाता, निकान, महादेविका प्रसन्न करनेवाना, चन्नमे घारण किवेपर ग्रवका दोष चीर दारिद्राका नाग करता है ।७३।

स्फटिकका विशेष गुण कहते हैं।

स्तिटिकर्माण वल करनेवाला, पिना, दाह, व्याधि, फुला, यह सबका नाम करनेवाला, चन्य मालाये जप किहें जेतना फल है, उमसे कोटिगुण चांघक फल स्तिटिक मणिके मालाये जप किहेंसे होता है। ७८।

बैकान्तका विशेष ग्रण ककते हैं।

पैकान्तमणि चवरोग, कुछशाधि और विपरोप, यही तिनोक्ता नाम करनेवाला, जेड चौरवधमे होरा देनेका निवत हैं, तिमभे औ हौरा ना मिसे, तौ वैक्कान्त एणि देना चाहिये। ७५।

Particular Properties of the Chandrakanta.

73. The Chandrakdata is cool and cooling, and cures hæmorrhage from the nose and mouth, is transparent, very much liked by Mahddeva, and, when worn, removes 'chill poverty' and baneful astral influences.

Particular Properties of Crystal.

74. The Crystal gives strength and cures biliousness, morbid heat and fistula. Its rosary is infinitely more efficacious than any other.

Particular Properties of Vaikránta.

75. The Vaikranta is specific for consumption, leprosy and poisoning. It may enter into medicines as a substitute for diamond, inasmuch as it is fully equal to the latter in producing energy.

অসুবাদ ৷

চন্দ্রকান্তের বিশেষ গুণ।

हस्सकांख नीजन, जिस्र, त्रक्लिडिनिनांमक, यह्न, महा-रंपरत्रत्र श्लीजिश्रम धवः चरक यृङ स्ट्रेरन श्रहरेत्छना छ मात्रिज्ञासम्बन्धाः

ক্ষটিকের বিশেষ গুণ।

ক্টিক বনকারক, গিত্ত, দাহ, ব্যাধি ও শোধ ইহা-দিপের নাশকারী, অন্য কোন বস্তুর নালাতে কোন দেবতার ভ্রপ করিনে যে ফল লাভ হয়, ক্টেকের নালা ভ্রপে তদপেকা কোটি ওল ফল লাভ হয়,া থাকে। ৭৪।

বৈক্রান্তের বিশেষ ওগ।

देवजास मि कग्रतान, दुई ६ विनत्ताय और जित्तार मानक, श्रीत्राक्त कार्यात सेवार देवजास नार्याक स्टाट भारत, त्यारक् देवजास मि तमवीन्त्रामित्व श्रीत्राक्त माना। १६।

UUU

मुखम् ।

वैकानां वज्रवच्छोध्यं नीलं खेतृन्य लोहितं। भस्तोमृतश्च वैकानां वज्रस्याने नियोजयेत्॥ ७६॥

ग्रहाखां ज्योतिः शाक्तसम्बत रत्नपोठिनियेयः'.!
, पाद्मरागो दिनेयस चान्द्रकान्तो विधोरिष ।
राहोमरिकतः पीठः यनेनीवसस्द्रदः ॥ ७७ ॥
गोमेदकस्त वीस्पस्य स्वाटिकस्त दृश्यतः ।
युक्तस्य वैदृश्येभवः भावाचो कद्वस्युर्वि ॥ ७८ ॥

वर्जमा ।

नीता, उकार भीर बाल, यही तिनो रहका नैकाला-मणि भीराके समान शोधित चौर शोधित नैकाला सीराधी प्रतिनिधि होता है। ७६।

क्योतिःशास्त्रक्षे सतके श्रनुसार युष्टगण्कों रत्नका पीठिनिर्णयः कत्तरे हैं। स्वाकी साधिकका, पन्द्रकी पन्द्रकात्तका, राज्यकी पान्नेका, श्रांको नीलाका, तुषको गोमेदका, ष्टप्रस्तिकी स्कटिकका, सुक्रको लश्चनियाका श्रीर मञ्जलको सुंगाका पीठ शास्त्रमे लिखा है। १९७१ १९८८ ।

76. A blue, a white or a red Vaikrants is refined like a diamond; and when refined, may serve as a substitute for the latter.

THE VIEWS OF THE SANSKRIT ASTROLOGERS ON GEMS.

The Seats of the Grahas determined.

77-78. The scat of the Sun is the ruby; that of the Moon, the Chandrakánta; that of Ráhu, the emerald; that of Sani, the sapphire; that of Budha, the zircon; that of Vrihaspati, the crystal; that of Sukra, the cat's-eye; and finally that of Mangala, the coral;—so says the Sástra.

অন্থবাদ।

নীল, থেড ও লোহিত বর্গের বৈক্রান্ত হীরকের স্থায় শোধনীয এবং শোধিত বৈক্রান্ত হীরকের প্রতিনিধি-স্থানীয়। ৭৬।

ল্যোতিঃশান্তের মতে গুহুগণের রত্ন সম্বদ্ধীয় পঠি অর্থাৎ আক্রনির্বয়।

সূর্য্যের পাযরাগময়, চন্দ্রেব চন্দ্রকান্তময়, রাত্ব মরকত-ময়, শানির ইল্রেনীলময়, বুধের গোমেদময়, রহস্পতির ফার্টকময়, শুক্রের বৈদুর্য্যময় এবং মদলের প্রবালময় প্রিচ শান্তের নির্দ্ধিত পাতে। ৭৭। ৭৮।

मूचम् ।

विग्रवग्रधाणां रत्नदानविधिः । माणिक्यं तरणेः समाज्यममनं सुन्नापनं ग्रीतगी-मार्डियस्य च विद्वमी नियदितः सीस्यस्य गार्त्यतं । देवेक्यस्य च सुप्परागमस्रराचार्यस्य वर्त्व गने-नींसं निर्माकमन्ययोस्य गदिने गोमेट्बेट्स्स्मे । ७९ ।

विसुण्याहायां रत्नधारणविधिः ।
विरूच्यं विसुने बूच्यं नीलख खगलाच्छ्ने ।
धाननेव च माणिका पद्मरागं मयाद्वले । ८० ॥
प्रती सुका ऋगी वक्षं मनी नीलं सुभं विद्रः ।
राष्ट्री गोमेदलं धाय्यं केती मरकतं तथा । ८१ ॥

तरजमा ।

गूडे कि विश्व डोने चे रलदान विधि कहते हैं।
सूर्य आवल भये पर निहींप नायिक, चन्द्र जावल भये
पर उन्नन भीति, बजु डावल भये पर भुँगा, बुध जावल
भये पर पाना, टडस्पति जावल भये पर मुंगा, बुध जावल
भये पर पाना, टडस्पति जावल भये पर नीला, राख
जावल भये पर गोनेह जीर केतु जावल भये पर नीला, राख
जावल भये पर गोनेह जीर केतु जावल भये पर नगुनिया
देना चांडिये। ७८।

प्रवर्ध कावल भये पर रहाकी धारण कहते हैं।

वृद्ध कावल भये पर लगुनिया, कन्द्र कावल भये पर
नीला, मज़ल कावल भये पर माणिक, तुध कावल भये पर
पप्तराग, हडसाति कावल मये पर मीति, मुक्त कावल भये पर
प्राराग, हडसाति कावल भये पर मीति, मुक्त कावल भये पर
कोरा, प्रान कावल भये पर महानील, राज्ञ कावल भये पर गोमेंद्र कीर केतु कावल भये यर पाद्धा धारण
करणा काविये। 500 5281

Ill Stars and how to propitiate them by bestowal of Gems.

79. When the Sun is hostile, a pure ruby; when the Moon, a good pearl; when Mangal, a coral; when Bulha, the emerald; when Vrihaspati, the topaz; when Sukra, the diamond; when Sani, the sapphiro; when Ráhu, the zircon; and when Ketu, the cat's-sye, should be given.

What Gems should be worn to ward off evil Astral Influences,

80—81. If the Sun is adverse, the cat's-eye; if the Moon, the sapphire; if Mangala, the ruby; if Budha, the ruby; is grant, the pearl; if Sukra, the diamond; if Sani, the mahānila; if Rāhu, the zircon; and if Ketu, the emerald, should be worn.

जञ्जाम।

' যে গ্রহ বিগুণ হইলে যে রত্ন দান করিতে হয় ভাষার বিবরণ।

সূর্য্য বিগুণ হইলে স্থজাত মাণিকা, চন্দ্র বিগুণ হইলে উত্তম মূক্তা, মঙ্গল বিগুণ হইলে বিক্রম, বুধ বিগুণ হইলে মরকত, রহম্পতি বিগুণ হইলে পুশারাগ, উক্র বিগুণ হইলে বজ্ঞ, শনি বিগুণ হইলে ইন্দ্রনীল, রাছ বিগুণ হইলে গোমেদ এবং কেন্তু বিগুণ হইলে বৈদুর্য্য দান করা কর্ত্তব্য । ৭৯ ।

যে গ্রহ বিরূপ হইলে যে রত্ন ধারণ করিতে হয় ভাষার বিবরণ।

সূর্য্য বিরূপ হ'ইলে বৈদ্র্য্য, চন্দ্র বিরূপ হ'ইলে ইন্দ্রনীল, মদল বিরূপ হ'ইলে সাণিকা, বুধ বিরূপ হ'ইলে প্যরাগ্য, বুধ বিরূপ হ'ইলে প্যরাগ্য, ক্রম্পতি বিরূপ হ'ইলে মুকা, তক্র বিরূপ হ'ইলে সামেল এবং কেড় বিরূপ হ'ইলে মহানীল, রাহু বিরূপ হ'ইলে সামেল এবং কেড় বিরূপ হ'ইলে মহানীল, রাহু বিরূপ হ'ইলে ১৮০ /৮১।

मूचम्।

चादित्यादिद्शाजानां रत्नां जङ्कारनिर्णयः ।
पद्मरागच वज्र विद्वमो गोमेदलवा।
स्ता वेद्यं गोजव तथा मरकर्त कमात्।
चादिलादिरमाजानां वर्ष्यक्यानिद्यकं॥ ८५ ।

राज्ञां पीठनिषयः।

यो यस हि द्यानातः पीठनस्य हि तन्त्रयः। स्ताटिकस्य नहीन्द्राणां धर्वेपानेव युन्यते। ८५३।

वर्षमा ।

सूर्यत्र चादि ग्रहने दशामे जात मनुष्यने भूषणका वर्णन करते हैं।

च्यानी द्याने उत्पन्न मसुय्येत पन्नरागका, चन्द्रकी द्याने उत्पन्न ससुय्येत पन्नरागका, चन्द्रकी द्याने उत्पन्न ससुय्येत सुंगाका, द्वावि द्याने उत्पन्न ससुय्येत गोनेदला, इष्टच्यानिकी द्याने उत्पन्न मसुय्येत गोनिका, मुक्तकी द्याने उत्पन्न ससुय्येत गोनिका, मुक्तकी द्याने उत्पन्न ससुय्येत जीवाका चौर राज्यकी द्याने उत्पन्न मसुय्येत जीवाका चौर राज्यकी द्याने उत्पन्न मसुय्येत जीवाका भूषण धारण करणा चारिये। पर ।

राजाको पीठनिणय करते हैं।

राजाकी जन्म धमवने जिसग्रहकी द्या होने, उस ग्रहका मास्तमे जी राजना पीठ कहते हैं, यही सब राजका पीठ मब राजाकांशी करणा चाहिने, या स्कटिक मणिका पीठ पर्वेश ग्रुसजनक है। ८३।

What jewelled Ornaments should be worn for the above purpose.

82. When the Sun is evil, the ruby; when the Moon, the diamond; when Mangala, the coral; when Budha, the zircon; when Vrihaspati, the pearl; when Sukra, the cat's-eye; when Sani, the sapphiro; and when Ráhu, the emerald, should be used with ornaments.

The Seats of Kings determined.

83. The sent of the graha under whose influence a king is born, is also his seat; and a crystal seat is good for all.

অনুবাদ।

সূর্য্যাদির দশাজাত ব্যক্তিবর্গের রত্নালকারনির্ণয়।

দূর্ব্যের দশাজাত ব্যক্তির পদ্মরাগ, চন্দ্রের দশাজাত ব্যক্তির হারক, নদলের দশাজাত ব্যক্তির বিক্রম, বুধের দশাজাত ব্যক্তির গোনেদ, বৃহস্পতির দশাজাত ব্যক্তির মুক্তা, শুক্রের দশাজাত ব্যক্তির বৈদ্র্য্য, শনির দশাজাত ব্যক্তির ইন্দ্রেনীল এবং রাহ্র দশাজাত ব্যক্তির মরকত দারা নির্মিত দলকার ধারণ বিবেধ । ৮২।

রাজাদিগের পীঠনির্ণয়।

বে রাজা বে বাহের দশাতে জন্ম পরিগ্রহ করেন, দেই বাহের বে রয়ের পীঠ নির্দিষ্ট হইয়াছে, রাচারও দেই রয়ের পীঠ হওয়া আবশ্যক, অথবা স্ফটকের পীঠ সকলের পাকেই শুভানক। ৮০।

मुखस्।

चिभिनेके च याचायास्त्रम्बे जयनकाणि । चयस्तान्तोपघटितः गंग्राके पीठ इत्यते । ८४ । तक्दोदगाररिचते वर्षास्त्र नृपतिषैयेत् । चुद्दरक्षमयं पीठं मजते घनगर्जिते॥ ८५ ॥

राचां सिंहासनिर्णयः। राचां बरासनं नाम श्रीसिंहासनस्त्रचते। पद्माः शङ्को मनो इंसः सिंहो ऋको कसो हसः ॥प्रहे।

शर्जमा ।

चभिषेक, याचा, जयकर्क चीर संग्रामने चयस्कानारे बनाया पीठ दन ववने चाहिये। ८८।

राजाकीम नगाँकालमे पात्राके बनाया घीठके उपर भौर जिस चनवमे मेच गर्जो, उस समयमे विशुद्द निषका बनाया चीठके उपर बैठें। रूप ।

राजांके सिंधायननिषय कथते हैं।

राजानीय समाके बीचमे जिस विशासनपर वैठें। उत्तर श्रीविश्वसन करते हैं। यदी सिंदासन क्याट प्रकारका होता है। जैसा पद्मविश्वसन, प्रज्ञविश्वसन, माजुविश्वसन, माजुविश्वसन, माजुविश्वसन, माजुविश्वसन, मुक्तविश्वसन, मृगविश्वसन, मृगविश्वसन, मृगविश्वसन, मृगविश्वसन, मृगविश्वसन, मृगविश्वसन, मृगविश्वसन, क्याविश्वसन। ८६।

- 84. In coronation, in setting out on a journey, in victory, and in war, a seat of loadstone should be used.
- 85. In the rainy, scason, kings should use seats of emeralds; and when the clouds begin to roar, they should sit on seats of pure gems.

The Thrones of Kings determined.

86. The magnificent seat on which a king sits, is called the Srisinhásana. There are eight kinds of it:—viz., Padma-sinhásana (Lotus-throne), Sankha-sinhásana (Bount-throne), Gaja-sinhásana (Benplant-throne), Hansa-sinhásana (Swan-throne), Sinhásainhásana (Lion-throne), Pringa-sinhásana (Bectle-throne), Mriga-sinhásana (Deer-throne), and Hayasinhásana (Horse-throne).

পহুবাদ ।

· অভিষেক্ষময়ে, যাত্রাকালে, জযকর্মে এবং সংগ্রামে অমুক্ষান্তনির্মিত গীঠ ব্যবহার্য। ৮৪।

নূপতিগণ বর্ধাকালে মরকত্ম্য পীঠ ব্যবহার করিবেন, এবং বে সন্যে নেযগর্ভান আরম্ভ ছইবে, তথন বিওদ্ধ রম্বন্য পীঠে উপবেশন করিবেন। ৮৫।

রাজাদিগের সিংহাসননির্ণর।

রাজারা যে ভেওঁ আসনে উপবেশন করিয়া থাকেন, তাহাকে শ্রীপিংহাদন বলে। সেই সিংহাদন পদ্দনিংহাদন, শহাসিংহাদন, গভসিংহাদন, হংসসিংহাদন, সিংহনিংহাদন, ভূসসিংহাদন, হুগসিংহাদন ও হ্যসিংহাদন, এই অউবিধ ইইয়া থাকে।৮১। मुखम्।

ष्यक्षे सिंहासनानीति नीतियास्त्रविदो विदु'। ष्यादिस्यादिदयानाना भूपतीना यथाक्षम ॥ ८७ ॥

पदासिपासनं ।

गमारीकास्त्रघटित पद्ममाबोपचिकिते । पद्मरागविचिचाङ्ग सुद्वकास्त्रमस्तृतं ॥ ८८ ॥

तरजमा ।

मीतियास्त्रके जाननेवासे पवितत स्रोग कहते हैं, की मूथेंग सादि साट ग्रहका द्यामें जात राजासोगके यही साट ग्रहका द्यामें जात राजासोगके यही साट ग्रहका द्यामें जात प्रजानक हैं, स्थात् स्थाने उपामें जान भये पर पद्मिक्षस्त्रत, सन्द्रकी द्यामें जान भये पर ग्रह्मिक्षस्त्रत, स्वस्त्रकी द्यामें जान भये पर ग्रह्मिक्षस्त्रत, सुन्तकी द्यामें जान भये पर सिक्षस्त्रतन, ग्रुह्मिक्षस्त्रती द्यामें जान भये पर सिक्षस्त्रतन, ग्रुह्मिक्षस्त्रतनी द्यामें जान भये पर सिक्षस्त्रतन, ग्रुह्मिक्षस्त्रतनी द्यामें जान भये पर सिक्षस्त्रतन, ग्रुह्मिक्षस्त्रतनी द्यामें जान भये पर स्वामें स्वामें

पद्मधिंदासनका विषरण कप्ते हैं। जो चिंदासन गम्मारीकाठके धनाये, पद्ममाखा भौर पद्मरागमधिकरके विच करणा, जान्के वोषेचे खान्कादित करणा। कटा

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TRANSLATION.

87 In the opinion of the authorities, these eight kinds of thrones are respectively auspicious to kings born under the eight astral influences,—that is, if a king is born under the influence of the Sun, the Lotus, if of the Moon, the Conch, if of Mangala, the Blephant, if of Budha the Swan, if of Virhaspati, the Lion, if of Sukra, the Bee, if of Sans, the Deer, if of Rahu, the Horse throne, should be used

The Lotus Throne

88 The throne which is made of gambhari wood, which is mounted with pure gold, which is decorated with lotus garlands and rubies.

ভহৰাদ।

নীতিশান্ত্রবিং পণ্ডিতেবা বলেন, সূর্ব্যাদি অউ গ্রহেব দশাজাত বাজণণের পকে এই অউবিধ সিংহাসন জনায়যে শুভজনক, অর্থাৎ সূর্ব্যের দশায জন্ম হইলে পালসিংহাসন, চন্দ্রের দশায জন্ম হইলে শুলসিংহাসন, বুধেব দশায জন্ম হইলে শুলসিংহাসন, বুধেব দশায জন্ম হইলে হংসসিংহাসন, বুহস্পতির দশায জন্ম হইলে সিংহসিংহাসন, শনির দশায জন্ম হইলে হুশসিংহাসন, শনির দশায জন্ম হইলে বুশসিংহাসন এবং বাছিব দশায় জন্ম হইলে হ্য সিংহাসনে উপবেশন করা কর্ডব্য । ৮৭ ।

পদ্মসিংহাসন।

যে দিংহাদন গম্ভাবীকাষ্ঠণঠিত, পদ্মনালা ও পদ্ম বাগ মণিতে বিচিত্তিত, বিশুদ্ধ কাঞ্চনে আচ্ছাদিত ১৮৮।

चरणाग्रे पद्मकोषाः पद्मरागविचिनिताः। दिच्च छी मुनिका राजदादशादु लिपियाता: ॥ 🗠 🛚 राजावने चतस्य एवं दादण गुन्तुकाः। रही च सबक्षिः कार्यां निर्माणं चान्तरान्तरा । ६० १ रक्तयस्ताष्टतं द्योतत् पद्मसिंधासनं मतं। चाचीपित्वा नरपतिः प्रतापमतिनिन्दति ॥ १९ ॥

श्रु सिंहासनं । भद्रे न्द्रकाष्ठघटितं शक्षनालीपश्रीभितं। मृहुस्फटिकचिवाक मृहुस्योपशोभितं। ८५ । चरणात्री शञ्जनाभिष्ठान्त्रिकाः सप्तविंगतिः। स्थाने स्थाने विधातव्याः गुहुस्तिटिवस्ताताः। शुक्षपट्टारतं हैततत् शक्क विंचावनं मतं ॥ १३ ॥

तर्जमा ।

जिस सिंहासनके हें के पद्मरागमणिकरकी बनाबे कमल-कलिका, जिसके चाठी दिशामे राजाने बारे चडु लिपरिमित श्राठ प्रसलिका प्र€।

विशासनमे चार पुत्तनिका, यह प्रकारसे बारे पुत्तनिकाः सक्त चौर जिसका माभे माभे नीरतका निर्माणकीयल

देखते भये। १०।

जिस सिंशासन लालकापर्डे से चाच्छादित भरणा, तिमनी पश्चित्रिसन बीला जाता है, जो राजा यह प्रकारका सिंडायमने बैठे, यो श्रातमनापी शोता है। ८९।

शंह सिंहा बनका विवरण कहते हैं।

जो सिंहामन दुन्द्रवाष्ठके वनावना, ग्रह्मकी मालामे शोमित करणा, सुन्दर साठिकयणि और सुन्दर चांदीसे चिचित भरणा, जिमको चरणको तरे खान खानमे ग्रह्मनाभिका बना-यना सात्ताद्रश पुत्तिकाकरके युक्त और एक्वर पहबस्तकरके भाष्यादितकरणाः तिसको महासिंधासन बोलते हैं।८५।८३।

A TUEATIME OF GEMS

TRANSPARTION

89 90-91 At the foot of which there is a nadmalosha ornumented with rubies. eight sides of which there are as many figures. each measuring the Ling's twelve fingers, which, has four figures in it, which is exquisitely embossed with the nine gems, and which is covered with a scarlet cloth, is called a Lotus throne Kings. sitting on it, attain great power

The Conch Throne

92 93 That throne which is composed of vadiendra wood, which is decorated with chains of conch. which is inlaid with pure crystal and silver, the fore parts of whose feet are partly made of conch and embellished with pure crystal, which contains twenty seven figures, and which is covered with a white silken cloth, is called a Conch throne

षद्भवाम ।

যাহাৰ চৰণোপাত্তে পদ্মনাগৰিচিত্ৰিত পদ্মকোষ, যাহাৰ আট দিকে ৰাজাব দ্বাদশ অসুলি পবিমিত আটটী পুত লিকা ৷ ৮৯ ৷

দিংহাসনে চাবিদী পুতলিকা, এইরূপে ছাদশদী পুত निकारिनिके धार याशाय मध्य मध्य मयग्डिय निर्माण কৌশল লক্ষিত হয়। ৯০।

যাহা বক্তবন্তে আরত, তাহাকে প্রদি^{*}হাসন বলে, বাজগণ এইপ্রবাব সিংহাসনে উপবেশন কবিয়া অত্যন্ত প্রতাপশালী হন। ৯১।

শঙ্গদিশ্হাদন।

যে দিংহাদন ভদ্রেন্ত (উত্তম কুবচী) কাঠনির্মিত, শন্ত্যালাতে শোভিত, বিশুদ্ধ স্থাটিক ও বিশুদ্ধ রোগো বিচিত্রিত, যাহাব চবণাত্রে স্থানে স্থানে শখনাভিনির্শ্বিত, বিশ্বদ্ধ স্ফটিকে সংস্কৃত, সপ্তবিংশতি পুতলিকা এবং যাহা শুত্র পউবস্ত্রাবৃত, তাহাকে শহ্মদি'বাদন বলে। ৯২। ৯৩। मूचम्।

यज्ञिंचासनं । पनसेनोपघटितं गजमाचोपथोमितं ।

विद्वभैरिप वैद्वीतः काष्ट्रनेनापि श्रीमतं । ८४ ।

चरणाये गन्नियः सच्छादैकेनस्मिना

माणिकी रचिता रक्तवस्त्रादिवविभूपर्णं। गजसिंदायनं नाम याचान्यकतद्वार्यं। १५॥

ईंससिं हासमें।

ग्रानकारीन घटितं इंसमानोपत्रोभितं। सम्परागैः काञ्चनेन कुर्चानरेस चिनतं॥ ८०॥

तर्जमाः।

गळखिं हामनका विवरण कहते हैं।

ग्यायहारगक्षा विषयम् क्षाप्त स

जी सिंचासन पननके काछके बनावना, गजके खरूपचे शोक्षित करणा, जश्निया, मुंगा चौर सोणा यह तिनीचे

षाच्छे शोभित करणा। ८**8**।

जिनको चरणके तरे गजका महाक बनायना चौर मी गजके पुष्ट तरफ एक एक पुन्नवी देना, जो खाल कापहें से चाष्ट्रादित करणा, तिसको गजविंद्रायन कहते हैं, यह गजविंद्रायन सामाज्यदान करता है। 291

इंग्रिंशासनका विवरण कहते हैं।

को सिंहायन शालकाएसे बनावना, इंगर्स प्रमूचकरकी
योभित करणा, पुखरान, काञ्चन चोर कुरुबिन्ट इन
तिनोने चिवित करणा। १९६।

The Elephant Throne.

91-95. That throne which is made of panata*

wood, which contains figures of the elephant,

A TREATICE ON GENT.

which is decked out in cat's-eyes, videumos, and gold, whose feet rest upon heads of elephants. which has a figure on each limb of the elephants, and Elephant Throne. It leads to empire. The Swan-Throne.

which is covered with a screlet cloth, is called an PS. That throne which is made of sall wood, which is embellished with figures of the swan, which is decorated with topozes, gold and Lururindis: मूचम्।

चरणाग्रे ईसरूपं पुत्त्विकास्त्रेकविंग्रतिः। गोमेदकोषघटिता पीतवस्त्रविभूषितं।

चंत्रसिंचायनं नाम सब्बानिष्टविनायनं ॥ ८७ ।

चरासचायन नाम सम्यानग्रावनाश्चन ॥ ८.७ । चिंचसिंचासने ।

षन्दनेनोवघिटतं विंडमाजोवगोभितं। गुद्वडीरकविचाङ्गं गुद्वकाखननिर्द्धतं । ८०० ॥ षरणाग्रे विंडलेखं ग्रुन्निडाविकविंगतः। गुक्तिमुक्ताभिरत्येख निर्धातेरेव भूपितं॥ ८८॥

तर्जमाः।

जिसको चरणके तरे इंवकाखरूप वनायना, जो गोमेर-सणिका एकदय पुचलिकाकरने चाच्छे ग्रोमित चौर पीयर बखरे चाच्छादिन करणा, तिसको इंस्चिंदायन कहते हैं, जो राजा दुच पर बैठे, तिसका सम्यूर्ण विद्यका नाम होता है। 2.91

चिंहिसेंहामनका विवरण कहने हैं।

ची सिंडामन चन्द्रनजास्तरे बनावना, सिंडके ख्रूरूपण समूचकरके योगित करणा, विगृह धीरा चीर विगृह सोगेसे चिवित करणा। हटा।

जिसकी चरणके तरे थिएका खरूप धीर एकर्ग उत्तविका देना और गुक्ति और धना चन्न वस्तुचे उत्पन्न भग निर्माल मोतिकरके भूगित करणा। हह।

97. The foreparts of whose feet have figures of swans, which is decked out with twenty-one figures composed of zircons, and which is covered with yellow cloth, is called the Swan-throne. This removes every wil.

The Lion Thronc.

98—99. The throne which is made of sandal wood, which is embellished with figures of the lion, which is ornamented with pure diamonds and gold, whose feet contain figures of lions and twenty-one other figures, which is decorated with good oyster-begotten and other pearls:

অন্থবাদ।

দাহার চরণাগ্রে হংদের প্রতিমূর্ত্তি, যাহা গোদেদ-নির্মিত একবিংশতি পুত্রনিকা-প্রশোতিত এবং পীত-বন্তারত, তাহাকে হংস-সিংহাসন বলে, হংসসিংহাসনে সর্বপ্রকার অনিক্ট বিনক্ট হব। ১৭।

निःहिनःहोनन ।

যে সিংহাসন চন্দনকাঠে নির্মিত, সিংহার্ভিসমূহে শৌভিত, বিশুদ্ধ হীরক ও বিশুদ্ধ কাঞ্চনে চিত্রিত, যাহার চরণাঠো সিংহপ্রতিমূর্ত্তি এবং একবিংশতি পুত্রনিকা, যাহা শুকুন্তর ও অ্যাত্য বস্তুজাত নির্মানমূকা-ভূষিত ।১৮।১৯। मूचम्।

पक्षयस्तारतं हेततत् सिंडसिंडासर्नं सतं । चनोपित्वा नरपति कत्सा साधवति चितिं॥९००।

भृद्गिषद्वासन ।

श्रृद्धभानोपगिंतं गुद्धपन्यकास्तितं । गुद्धमेरकतिर्धेकं पाद्ग्यो पद्मकोषिकाः ॥ ९०१ ॥ दाषिज्ञतिः ग्रिमृकास्त्र नीलयस्त्रविभूयितं । व्यक्षसिंदासनं नाम ग्रामुख्यजयप्रदं ॥ १०२ ॥

चगिषंचासनं । निम्बबार्षेन घटितं च्यमावोपशेभितं । इन्द्रनीलेमेषाभोषीः काच्चनेनापि विचितं ॥ १०३॥

तर्जमा (

को उज्जर बद्धचे जान्छादित करणा, तिवकी विष-विश्वासन कप्तते हैं। जो राजा इसमें बैठे, सो प्रयी मरके पालनकत्ता। १००।

भृद्रसिंधासनका विवरण कहते हैं।

जो सिँहागन विग्रुद्ध चन्यक काछचे बनायना, स्टब्र के समूचकरके ग्रीभित करणा, विग्रुद्ध भरकत मणिकरने द्वाफा जिनका चरणके तरे कनवके कुँडीके स्वरूप बनायना जीर बाइण पुनलिका चनावना जीर करिया वस्त्रचे विभूषित सरणा, तिसको स्टब्र विश्वाम कच्छते हैं। जो राजा स्टब्र विश्वाम कच्छते हैं।

मृगमिंडामनका विवरण कहते हैं।

को विष्यम निख्यका काउचे बनाया, ख्याममूचकरके शोभित करणा, इन्द्रनील, बड़ानील खीर सोणा, इन निनोधे चिचित करणा। १०३।

100. And which is covered with white cloth, goes by the name of Lion-throne. The use of this throne leads to universal dominion.

The Beetle Throne.

101-102. The throne which is composed of pure champaka-wood, which is decorated with figures of the beetle and with pure rubies, whose feet rest upon padmakoshas and twenty-two figures, and which is covered with blue cloth, is the Beetle-throne. It brings about destruction of foes and victory.

The Deer Throne.

108. The throne is made of nimba wood, decorated with figures of deer and ornamented with sapphires, mahánilas,* and gold.

অভুখাদ।

যাহা শুরুবস্তার্ত, তাহাকে সিংহসিংহাসন বলে, এই সিংহাসনে উপবেশন করিয়া নরপতিগণ সমুদার পৃথিবীর আধিপত্য লাভ করিতে পারেন। ১০০।

ভূপসিংহাসন।

যে সিংহাসন বিশৃদ্ধ চম্পককাঠে নির্মিত, ভ্রুসমূহে শোতিত, বিশুদ্ধ মরকতর্ত্তক, যাহার চরণারো পানকোয় ও বাবিংশতি পুত্রনিকা এবং যাহা নীলবন্ত্রে বিভূষিত, ভাষাকে ভ্রুমনিংহামন বলে, ভ্রুমনিংহামনে শত্রুক্তম ও লয়নাত হয়। >>> ১>১২২।

মুগসিংহাসন।

त्य गिश्हामन निषकार्छ निर्धिक, यूर्गमग्र्हं (भाकिक, इस्मीम, महानीम ७ स्वर्ण विक्रिकिक। ১००। मूचम्

चरणाग्रे स्माभिरखतारिश्च सिनुकाः। नीलवस्तादियुक्तच मृगर्सिश्चनं मतं। लक्षीविजयसम्पत्तिनैकच्यपदसत्तमं॥१०४॥

हयसिंहासमें। केमरेणोपषटितं स्वमालोपमोभितं। समस्तरसभूषास पुन्तिः। एवपुन्निः। सरणाजे हयमिरस्वितस्त्रादिभूषणं। स्वर्यसिंहासनं नाम सम्मोविष्यवहुनं॥ १०६॥

तर्जमा ।

जियका चरणके तरे मृगाका मस्तक बनावना, चालिय पुमलिका बनावेके चर्याच हैंदेना चौर जो काले वस्तरे चाच्हादित करणा, तिनको मृगिर्वचानन कहते हैं। जो राजा इसमर वैठे, सो राजा लस्ती, विजय, सम्पद, प्ररीरकी नीरोगता यह यब पाबे। १०४।

ष्टयसिंदासनका विवरण कप्तते हैं।

की विंदासन नागकेमरते वाष्ठवे बनावना, घोड्। ममूष-करके मोभित करणाः जिसका चरणके तरे रत्नसमूचकरके भूषित, पंचाचत्तर पुत्ततिका बनावना चौर घोडाका मिरका सद्य देना, जो विचित्र बस्तकरके भूषित करणाः तिषकी घयिंचायन कदते हैं। जो राजा द्रवपर बैठे, को लगी चौर विजयको पावे। १०५। १०६।

104 Its legs rest upon heads of deer; it contains forty figures; and is decked out in blue cloth. This seat confers wealth, victory, prosperity and healthiness.

The Horse Throne.

105-106. That throne which is made of ndg-kesara wood, which is ornamented with figures of horses, whose legs rest upon seventy-five figures and heads of horses studded with all the gems, and which is decked out in colored cloths, is called the Horse-throne. It confers wealth and victory.

অহ্বাদ।

যাহার চরণাগ্রে মুগমন্তক ও চছারিংশং পুন্তলিকা এবং যাহা নীলবদ্রাদিযুক্ত, তাহাকে মুগনিংহাসন বলে, মুগদিংহাসন লক্ষ্মী, বিজয়, সম্পদ ও অনাময়ত্ব প্রদান করে। ১০৪।

হয়সিংহাসন।

যে সিংহাসন নাগ্ৰহেশক্লভার্চনির্মিত, অখসমূহে উপ-শোভিত, থাহার চরগারো সনত রত্নভূষিত পঞ্চপণ্ডতি পুত্রনিকা ও হয়নতক এবং যাহা চিত্রবন্ত্রাদিশোভিত, তাহাকে হয়সিংহাসন বলে, হ্যসিংহাসনে লক্ষ্মী ও বিজয় বর্ত্তিত হয়। ১০৫। ১০৬।

सृषम् ।

राच्नां चामरनिष्यः।

इस्तदयोचतः गुकाः स्वयंविध्यूषितः। होरेणालकृतो राजा भव्यमानस्खमरः॥१०७ ॥ चोरच्य पद्माराज्य वेदःयं नील एव च । सर्विधित्य पोक्तयो तसारीनां यथाक्रमं॥१०८ ॥

राष्ट्रां क्चनिष्यः।

दान्त्रिक्मीतिकी नाला दाविश्वत्त । क्वोंपरि ब्रह्मवर्षे विग्रह्वं कीरकं न्यसेत् । १०९ ।

तर्जमा ।

राजाका चामरका निर्णय कहते हैं।

दो जातमा बढ़ा, चळारबँण, बोगेका इराइयुक्त, जीरा-करके श्रोधित, देखतके चितसन्दर पामर राजाकी मज्ञण्ड-जनक है १२०७।

ब्राह्मण चादिकरके चारों वर्णकों राजकोगको पथा-क्रमसे चामरद्यक्षमें कोरा, माणिक, लगुनिया चौर नीवा यह चारो राजकरके गोमित करणा चार्किय । १००८ ।

राजाका कचकी निर्णय कछते हैं।

राजा सकनके क्षत्रके विज्ञागीतिके बनाया बित्रस् माचा देना चाचित्रे चौर क्ष्त्रके उपर एक खब्छ बाह्माण्यर्णे, उज्जर कीरा जागाना चाकिये।१०८।

The Regal Chowries *

107. A. TWO-HANDED white diamond-studded chowrie, with s gold handle, is pleasant to kings.

108. The handles of chowries of Brahmin, Kshatriya, Vaisya and Sudra sovereigns should respectively be ornamented with diamonds, rubies, cat's eyes and sapphires.

The Regal Umbrellas.

109. The regal umbrellas should be fringed with thirty-two chains of thirty-two pearls each; and their tops should be crested with a pure diamond of the Brahmin species,

অভবাদ।

রাজাদিগের চামরনির্ণয়।

হস্তৰ্য উন্নত, শুরবর্ণ, স্থবর্ণদণ্ডযুক্ত, হীবকে অলহ্বত দেখিতে হুন্দর চামর রাজাদিগের স্থগনক। ১০৭।

ব্রাহ্মণাদি চারি জাতীয় রাজাদিগের চামরদতে যথা-ফেনে হীবক, মাণিক্য, বৈদুর্য্য 🖲 ইন্দ্রনীল এই চারি জাতীয রম্ভ যোগ করা কর্মব্য । ১০৮।

রাজাদিগের ছত্রনির্ণয়।

রাজাদিগের ছত্তে দাত্রিংশন্মূক্তাগ্রথিত দাত্রিংশৎ ছড়া মালাব ঝালর দিতে হইবে এবং ছত্তের উপরিভাগে এক-থানি ব্ৰহ্মবৰ্ণ বিশুদ্ব হীরক বিনান্ত থাকিবে। ১০৯।

^{*} The bushy tail of Boe Grunniens, used as a fly flap and as one of the inagula of soyalty.

मुखम्।

दराडाग्रे कुरुविन्हांख पद्मरागांख विन्यचेत्। इत्ययं नवद्ग्रेडाख्यकवराजो मचीमजां ॥ ११० ॥

राज्ञां गृष्टोपरि चीरकविन्यासफलं।

विमुद्धकोरकन्यासो विज्ञे यः सदनोपरि। तेन नम्यन्ति सर्वाणि चरिष्टानि मक्षीभुजां । १९९ ।

श्रृङ्गारनिर्णयः । राच्चोऽभिषेकपार्चं यद्भृद्धार द्रति समातं ।

ययाक्रमं रामुक्तिएमादित्यादिद्जामुवां ॥ ११२ ॥

तर्जमा

स्वद्रदेके प्राप्तामने कुर्वन्द चीर माणिक दिना पाष्टिमे, यह स्वकीं नवद्रदुक्ष्य क्षष्टते हैं। ११०।

राजानोगोके मृष्टके उपर घीरा विन्यास करणेका

भल कहते हैं।

राजानीगोनके गृष्ठके उपर विश्वह शीरा देना चार्डिये। तिसमे सब दोयका नाश शीसा है। १११।

मृद्धारिनिषय कहते हैं।

जी पाचकरके राजाका श्रामिकका निल्वाह है,
तिसकी मृद्धार कहते हैं। सूर्यादिक ग्रहके द्रमाने जन्मभयेका राजाकी श्रामिक पाचल रह्मका विवरण ययाहम करके कहते हैं। ११२।

110. The pommels of the handles of the umbrellas should be set with *kuruvindas* and rubies. These are called the regal *navadanda* umbrellas.

The Effect of setting pure Diamonds on the Fronts of the Palaces of Kings.

111. The fronts of regal palaces should burn with pure diamonds. This wards off every kind of evil.

The Vrungara ascertained.

112. The vessel which is used in pouring out water in coronating monarchs is entitled *oringdra*. The gems which should respectively be placed on the *oringdra*, having regard to the various astral influences swaying the intended kings, are as follows:—

অমুবাদ ঃ

ছত্রদণ্ডের অপ্রভাগে ক্রুবিন্দ এবং পদ্মবাগমণি দিতে হইবে, ইহাকেই বাজাদিগেব নবদণ্ড ছত্র বলে। ১১০।

বাজাদিগেব গৃহোপরি বিশুদ্ধ হীবকবিন্যাসফল।

বাজাদিগেব গৃহোপবি বিশুদ্ধ হীবকবিন্যান বিধেয়, ভাহাতে সর্ব্ধপ্রকাব অনিক নিবাবিত হয়। ১১১।

ভূঙ্গাবনির্ণ্য।

যে পাত্রেব জলদারা স্নান কবাইয়া বাজাদিগেব অভিবেক-কার্য্য নির্কাষ্ট হয়, ভাহাকে ভূসাব বলে। সূর্য্যাদি গ্রন্থের দশালাভ রাজগণেব অভিবেকপাত্রন্থ রত্নেব বিষয় যথাক্রমে বলা যাইতেছে। ১১২। मृषम् ।

पद्मारामस्या वर्षं वैद्वयं मौकिकं तथा।
नीलं मरकतर्श्वेव सुका च सप्त कीत्तिताः ॥ ११३॥
श्वद्भारसप्ते न्यस्या च भौमो मणिमर्कति।
कानकं मृत्सयं वापि चर्चेपासुपशुच्यते ॥ ११४॥
शीरकः पद्मारागद्य वैद्वयं नील एव च।
चलारो मणयो घेयाचतुणां चेचनामस्य ॥ ११५॥
इत्यानिश्वत्य यः कुर्यास्त्रपतिः चेकमास्यनः।
च चिरासुभीवेद्भोगौ इतीऽन्यस्वन्यश्चरन्॥ १९६॥

तर्जमाः।

यूर्य, चन्द्रमा, तुभ, एक्स्ता, गृज, ग्रांत और राज यक कातो ग्रवके द्याने जिस राजाका जन्म है, तिसके स्थितिकरावके विधे वयाक्रमकरके माणिक, कीरा, ज्यु-निया, मीति, गीजा, पाझा और नीति, यक रातो रक दिना। मह जर्म है, तिसके स्थिपेकने नी र रज देना नाहि जाहि। खब्दा गुद्ध सेणिका या माहिका मनाया पाच खबकें। साहियो। ११६। ११८।

ब्राह्मण, चिनय, वैद्य श्रीर शुट्ट यकी चारा जातीयोकी राजाको श्रीपिकपाचने ययाक्रमकरके कीरा, माणिक, लगुनिया श्रीर नीला यकी चारी जातीय रत्न देना ११५४।

को राजा यह सब विचार करके खपन खभिवेक करता है, सौ वडत दिन जीवेत हैं और भोग करते हैं। जो राजा यही प्रकार विचार नाहि करते हैं, सो खसाब और भोग-हीन होता हैं। ११६।

113-114. For those respectively influenced by the Sun, the Moon, Budha, Vrihaspati, Sukra, Sani and Râhu, the ruby, diamond, cat's-eye, pearl, sapphire, emerald and pearl should be placed on the coronation vessel. None need be placed for those kings influenced by Mangala; but the pure golden or the clay wringara is suspicious for all.

115. In the vessels used in the coronations of Brahmin, Kshetrya, Vaisya, and Sudra sovereigns, diamonds, rubies, cat's-eyes and sapphires should respectively be placed.

116. Those sovereigns who are invested in compliance with this ordinance, attain long lives and prosperity; otherwise bad results ensue.

অহবাদ।

দূর্য্য, চন্দ্র, বৃধ, রহম্পতি, শুক্ত, শনি ও রাছ এই সপ্ত-বাহের দশাজাত ছুপতিগণের অভিবেকপাত্তে যথাজনে পামরাগ, হীরক, বৈদূর্য্য, মূক্তা, ইন্দ্রনীল, মরকত ও মূকা এই দরকারত্ব ছাপন করা কর্তব্য; মদলের দশাজাত রাজ-বাণর অভিযেকপাত্তে কোন রত্ন সংযোগের আবশ্যক করে না। অথবা শুদ্ধ হিরবায় বা মুখায় পাত্র সকলের পাকেই উপযুক্ত। ১১০। ১১৪।

আমাণ, ফাত্রিষ, বৈশ্য ভ শুদ্র এই চারি জাতীয় রাজা-দিগের অভিষেকপাত্রে যথাক্রমে হীরক, পদ্মরাগ, বৈদুর্য্য ও ইন্দ্রনীল, এই চারি জাতীয় রত্নবিন্যাগ বিধেয়। ১১৫।

মে নূপতি এই সকল বিষয় বিচাব করিয়া অভিষিক্ত হন, তিনি দীর্ঘজীবী ও ভোগশালী হইতে পারেন, ইহার অন্যথাচরণে ফলেরও অন্যথা হইবা থাকে। ১১৬।

मुसम्।

स्वितायां रत्नस्थापननिषेध: I

भगवात्वाच ।
खड्गं गण्डकखड्गच्च काटिकं प्रव्यादागकं ।
इन्द्रनीयं सूर्व्यमाणं चड्राचं जुग्रमूवकं ॥ ११७ ॥
निक्यांच्यधे व निवेदां चरिष्णमणिन्तवा ।
गोरोचनाद्य सुकाश्च ग्रुक्तं माणिकामेव च ॥ ११८ ॥
रकतं काखनवे व प्रवाचरत्रमेव च ।
त्विय ये खापविष्यन्तिं मृद्यचैतानि मेदिनि ।
प्राक्ते काखनुषे च वर्षाणासुतं शुवं ॥ ११८ ॥

तर जमा।

माहिका विषे रत्नधारणका निषेध कहते हैं।

भगवान वोले।

तरबार, गयदाके माथेका खद्ग, ऋदिकमीय, ग्रखराज, इन्द्रभीच, चूर्येशकान्त, रदाच, कुमकी जद् । ११७ ।

दैवनका निर्माल्य, नैवेश, पाना, थोरोचना, मोति, जीने स्त्रिमे मोति पवदा होता है, तीन धूर्ति, माणिक। ११८८ ।

चंारी, योषा, मुंगा हे ष्टिंब्रि! यतने यव वस्तु जो लोड़ मूद मनुष्य सुमरे विषे घरेगा, यो निस्य दशकाजार वर्ष कावयुष नाम नरकसे वाय करेगा। ११८।

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The putting of Gems on the Ground interdicted.

117, 118, 119. BHAGABANA said :- "Whoever. O Earth, should foolishly place on thee the sword. the horn of the rhinoceros, crystal, topaz, the samphire, the sun-stone, the rudráksha.* Lusamula, the nirmalya,+ the edibles offered to a god, the emerald, gorochand, the pearl, the oyster, the ruby, silver, gold, and the coral, shall verily live for ten-thousand years in the hell called kálsátra."

ध्यप्रवीर ।

মৃত্তিকাতে রত্বস্থাপন নিষেধ।

ভগবান বলিয়াছিলেন।

খড়গ, গণ্ডারের খড়গ, স্ফটিক, পুষ্পারাগ, ইন্দ্রনীল, সূর্য্যকান্ত, রুজাক, কুশমূল। ১১৭।

দেবতাদিগের নির্মাল্য, নৈবেদ্য, মরকত, গোরোচনা, মূক্তা, মুক্তোৎপাদিকা শুক্তি, মাণিক্য । ১১৮।

त्रोत्रा, द्यर्ग, क्षरान, ह्र तृष्ट्रि! धरे मर रह त्य দ্বন মূচ ব্যক্তি তোনাতে স্থাপন ক্রিবে, তাহারা নিশ্চয়ই দশ সহজ্ৰ বংশর কালা কালসূত্রনানক নরকে বাদ कदिए । ১১৯।

^{*} The berry of the tree Electorpus Gauttens. + Flowers offered to a destr-E A vellow substance found in the Lexin of Sine

मूचम्।

रत्नदानफर्नं। प्रीरकं मौतिकचे व प्रवालच्च मणिन्तया।

यो ददाति दिवसेष्ठ सक्तमुर्या स गळ्यति ॥ १२०॥

रत्नाभरणधारणफलं।

धम् थयस्यसायुष्यं योसद् व्ययमपूद्नं । पर्पर्णं काव्यमोजस्यं रत्नाभरपधारणं ॥ १६१ ॥ गुण्डदिष्टपरं पुष्टिकरं दःखप्रपायनं । पापटीकाव्ययमनं रक्नाभरणधारणं ॥ १६६ ॥

तर्जमा ।

रत्नके दानका पल ककते हैं।

हे दिकवर। जो मनुष्य हीरा, मोति, मुंगा चौर माणिक दान करते हैं, सो मनुष्य इन्द्रलोककों काते हैं। १२०।

रत्नके चलकार धारणका मल कहते हैं।

रहाके चलक्षारकों घारण किन्ने घर सम्मान, यण, परमास, धन, चानन्द चीर बल बादे चीर सर्व्यवकारकी चिल्लापका चित्र कोता है। १२१।

रत्रके चनद्वारके धारणने प्रष्टका दीव, दःख, पाप

भीर दीर्माग्यका नाम, मरीरकी पुछि भोता है। १२२।

The Fortune attending bestowal of Gems for Merit.

120. He who bestows on Brahmins diamonds, pearls, corals and rubics, goes to Indra's heaven.

The Fortune attending the Wearing of Gemmed Ornaments.

121. THE wearing of gemmed ornaments brings respect, fame, longevity, wealth, happiness, strength and fruition.

122. Over and above this, it wards off evil astral influence, makes the body healthy, removes misery and ill-fortune, and washes away sin.

অহুবাদ।

ধর্মার্থে রড়দানের ফল।

যে ব্যক্তি হীরক, মুক্তা, প্রবান ও মাণিক্য ত্রাহ্মণকে দান করে, নে ব্যক্তি ইস্তরণোকে গমন করে। ১২০।

রহ্বাভরণধারণের ফল।

রত্নাতরণ ধারণ করিলে সন্মান, যশ, আয়ু, ধন, আনন্দ ও বন বৰ্দ্বিত এবং সর্বব্যকার কাসনাসিদ্ধি হয়। ১২১।

রত্নাতরণ ধারণে গ্রহদৃষ্টিনাশ, শরীরের পুষ্টি, হৃঃখনাশ এবং পাপ ও দৌর্ভাগ্য প্রশমিত হয়। ১২২।

मूलम्।

वासःस्रम्गन्यरतानां धारणं प्रीतिवर्द्धनं । रचीन्नमाध्यमारोग्यसीमाग्यसरमुनमं ॥ १२५ ॥

स्तप्ते रह्नदर्भनफलं।

मतां मांसं मौकिकस्र यञ्च चन्दन होरलं।
यसु पखित खन्नान्ते विष्ठुतं धनमात्त्रमेत् ॥ १२४ ॥
समे द्वया च तीर्यानि सौधरत्नगृहाणि च ।
जयसुक्तस्य यस्तान् तीर्यसायी भवेन्तरः ॥ १२५ ॥
सकाहारं प्रध्यमार्व्य चन्दनस्य सुभं त्रम ।
समेददाति विषाय तस्त्र स्त्रीः सर्वतः सुदी ॥ १६५ ॥

तर्जमा ।

डमम घक्त, माला, उत्तम गन्ध चौर रह्मका मूयण, मह सव नत्तुत्पका गीति देते हैं चौर राचसादिकी उपद्रवका नाम करणेशला, चर्च, मरीरने चारोज्य चौर छन्दर भाग्य देनेवाला है। १५३।

स्वप्रमे रखने दर्शनका पल कहते हैं।

जो मनुष्य खप्रके मकरो, मास, भोति, यञ्च, चन्दन चौर चौरा इन सबकें देखते है, तेच मनुष्यकों विप्रव धनवाभ चोती है। १२४।

को भनुष्य क्षप्रभे तीर्थका, घटारी, रलका एह र्रोन करें, सो भनुष्य जययुक्त, तीर्थकानका धलमागी बीर वलवान होते हैं। १२५।

है जल! जो सनुष्य खप्रभे जाह्मणकों मीतिका माजाः पुछका हार चौर उत्तम चन्दन दान करे, वो सनुष्य बङ्गत धन पावे चौर सवप्रकारके सुद्धी होये। १२६।

123. Elegant dresses, garlands, fragrant objects and jowelled ornaments are the objects of desire: they remove the disturbances of *Bakehasas*, restore health and bring wealth and good fortune.

The Fortunes implied by dreams of Gems.

124. The man who dreams a fish, flesh, a pearl, couch, sandal or a diamond, comes by immense wealth on awaking.

125. If one sees a sacred spot, a palace, or a gem-house, attains success and strength, and reaps the merit of having actually visited a place of pl-grimage.

126. O Vraja; the man who in a dream bestows on a Brahmin a pearl-chain, a garland or fragrant sandal-paste, gains riches and happiness.

অভ্ৰাদ।

উত্তন বসন, মাল্য, সন্ধান্ধ ও বছাতরণ মানবগণের প্রীতিপ্রদ এবং রাক্ষসাদির উপদ্রবিদাশক, অর্থকর, আরোগ্যদায়ী ও সৌভাগ্যশ্রদ। ১২০।

चदश्च तङ्गमर्थनकत्त । ।

ে ব্যক্তি র্যপ্রে মংস্যা, মাংসা, মোক্তিক, শহু, চদন ও দীরক দর্শন করে, সে স্বপ্নান্তে বিপুল ধন প্রাপ্ত হয়। ১২৪ J

মনুষ্যপণ ৰখে ভীৰ্থনান, অজীনিকা ও রন্ত্রগৃহ দর্শন করিলে জন্মনুক্ত, ভীর্থনানের ফলভাগী ও বলবান হয়।১২৫। হে ত্রজ ! যে ব্যক্তি ৰথে আন্নর্ণকে মুক্তাহাব, পুন্স-মাল্য, উত্তম চন্দর্ন দান কবে, শে ব্যক্তি বিপুল ধনশালী

৬ সর্ব্বপ্রবারে হুগী হয়। ১২৬।

मूजम् ।

कुमारी बाएवर्षीया रत्नभूषणभूषिता । यस तृष्टा भवेत् सप्ते तस्य तृष्टा च पार्व्यती । १२७ ॥ सप्ते च वासिकां दृष्टा सम्बद्धाः स्वितमासिकां । इन्द्रचापं गुक्रधनं स प्रतिष्ठां सभेद्धुवं ॥ १२८ ॥

याणाकाचे रक्षद्रभैनकर्ष । दृद्धे मञ्जर्ष रामः मुजाब जयसूचकं । युद्धे मनवा चर्चे विवयं वैरिचंचयं ॥ १२८ ॥

तर्जमा ।

खप्रनेरत्नके चलद्वार करके भूषित चष्टवर्षकी कुमारी कन्मा जिस्के उपर प्रसन्न घोषे, तिसकें उपर भगवती प्रसन्न चैं। १५०।

खप्रमे वाचिका, इन्द्रधनु, उळार मेघ देखे खबवा सप्तटिक मणिका माचा पावे, तो बर्लेच प्रतिछा मिन्छे। १२८।

याचाकाचमे रत्नका दर्शनके प्रच कक्षते हैं। रामचन्द्र सुद्धमे याचाकी समयमे जब सञ्चलनक ह्रव्य

देखे श्रीर गुमसूचक मङ्गल शब्द शुने, तव चपने मनमे विचारा, की कमारिजय चौर श्रमुकी नाश कोगा। १६८।

127. The man on whom a virgin of eight, glistening with gems, smiles in a dream, becomes the favorite of Bhagabati.*

128. He who dreams of a girl, the rain-bow or a white cloud, or who in a dream obtains a crystal chain, receives respect everywhere.

The Effect of seeing Gems on the eve of a Journey.

129. On the eve of setting out for a fight,
Rámchandra† counted upon victory when he happened to see auspicious signs and hear auspicious
sounds.

অমূবাদ।

বন্ধানদ্ধাবভূষিতা অউবর্ষীয়া কুমাবী মধ্যে মাহাব প্রতি প্রান্ম হয়, ভগবতী তাঁহাব উপর সম্প্রত হন। ১২৭। মধ্যে বালিকা, ইন্দ্রগস্থ ও তর্মবর্ণ মেঘ দেখিলে অথবা স্ফটিকমালা প্রাপ্ত হইলে সর্ব্বত্র প্রতিষ্ঠা লাভ হয়। ১২৮।

याजाकारल बङ्गमर्गतन कन।

বানচন্দ্র যুদ্ধযান্ত্রাসনযে মাসুল্য প্রব্য দর্শন এবং শুভ-দূচক ধ্বনি প্রবণ কবাতে মনে মনে জানিতে পাবিলেন, মুদ্ধে অবগ্রাই জয়লাভ এবং বৈবিকুল নিম্মূল হুইবে।১২৯।

^{*} The spottee of Mahaders and personification of the cosmic force.

† The redoubted solar here.

मुख्य ।

माणिका रजनं सुक्षा मणीन्द्रच प्रवासका । द्धि चार्ज मुक्कधान्यं मुक्कपुष्पञ्च कुकुनं ॥ १३० ॥ तास्र स्कटिकरैकाच्च सिन्दूरं रक्तचन्दनं ।

तास्र स्काटकरत्यस्य सिन्दूर रक्तपेन्दन। गन्मक्ष चीरकं रक्षं दृद्य दृत्तिषे सुर्म । १२१॥ जपसंख्यानिषयः।

सुक्ताफलेथिंदुमेवी बद्धाचीः स्कटिकेन वा । गणना सब्देया काव्यो सम्यगङ्गितपन्नीमः । डिरप्णरत्नमणिभिक्तेयं यत्तर्गणे भवेत् ॥ १३२ ॥

रत्नयुक्तरङ्गाचधारणफर्जं । सुक्ताप्रवालस्तिटिकरीयवैद्वय्यकाञ्चनैः । समेतान् धारयेद्यस्य बङ्गाचान् स प्रियो भवेत् । १३११

तर्जमा।

रामचन्द्र खपने द्विष्भागने माषिक, चादी, मोति, उत्तम मणि, मुंगा, दकी, खाता, उद्धार धान्य, उद्धार प्राप्त, कुत्रम तावा, काटिकमणि, पारा, निंदर, खाल चन्दन, चन्द्रम चौर चीरा एतने गुभसूचक वर्ष देखे। ११०। १२१।

जपसंखाकी निर्णय कहते हैं।

मोति, सुंगा, बद्राच, काटिक, या चड्रजीके पर्णकरके जपगंदाका निजय करवा चाडिये, चन्य कोड्र वस्तुके मानावे का किरेबे को फललाभ है, सीवे चौर चन्य चन्य मानावे जप किरेबे को फललाभ है, सीवे चौर चन्य चन्य मानावे जप किरेबे तिससे गौगुण फललाभ होता है। १३२।

रत्नयुक बद्राचधारणका फन कहते हैं। जो मतुख बोति, मुंगा, स्क्राटक, चादी, जगुनिया और छोणा यह सबकरके बंदुक बद्राच धारण करे, सो मतुष्य महादिवका प्रिय होता है। १३३।

130—131. He saw on his right rubies, silver, pearls, gems, curds, khai,* white grain, white thowers, saffron, copper, crystal, mercury, vermilion, the red and the white sandal-paste and diamonds,

The Rosary determined.

182. The rosary should be composed of pearls, coral, rudrakshya, or crystal; or the names should be counted on certain finger-joints. A rosary of gold or gems is a hundred times as auspicious as any other.

The Effect of wearing Rudrákshas with Gems.

183. The man who wears rudrdkshas, together with pearls, corals, crystals, silver, cat's-eyes and gold, propitiates Makddevs.

অন্নাদ।

তিনি দক্ষিণভাগে মাণিক্য, রোপ্য, যুক্তা, উভয যণি, প্রবান, দব্বি, থৈ, শুরু ধান্য, শুরু পূষ্প, কুন্ধুম, তাত্তা, স্ফর্টিক, পারদ, নিন্দুর, রক্ত চন্দন, খেত চন্দন ও হীরক দর্শন করিয়া-ছিলেন I ১০০ I ১০১ I

ভপদংখ্যা নির্ণয়।

মুকা, বিক্রম, রুদ্রাক, ক্ষটিক, অথবা অঙ্গুলিপর্ব্ব দারা জপনংখ্যা নির্ণয় করা কর্তব্য, অন্য কোন বস্তুর মালাতে জপ করিলে যে ফল লাভ হয়, স্থবর্ণ ও অধারাপর রড়ের মালায় জপ করিলে তাহার শত গুণ ফল লাভ হইয়া ধাকে I ১০২ I

রত্নযুক্ত কড়াক্ষবারণের ফল।

যে ব্যক্তি মুক্তা, প্রবাল, স্ফটিক, রৌপ্য, বৈদ্য্য প্র কাঞ্চন এই সকল বস্তুর সংযোগে ক্রন্তাক বারণ করে, সে ব্যক্তি মহাদেবের প্রিয় হয়। ১৩০।

^{*} Parched grain.

मूचम्

रतीः पानीयननगृह्विकरणे । गुचिमान्द्रपटसावैः खुद्रजन्त्विविर्ज्जितं ।

युचिमान्द्रपरसावः सुद्रजन्ताववाळातः। खक्तं मननमुकादीः मुद्दं खादोववर्ळितं॥ १५८॥

रिश्वतद्रव्यविशेषस्य पाचिवशेषे स्वापनिविधिः । साचने स्काटिके बाय वैद्रव्योदिविचिनिते । धारवेत् चर्वदा पाचे रागपादवशद्रकान् ॥ १३५॥

तर्जमा

रख़से जलकी गुद्धि कहते हैं।

पण्डिले पनिच श्रीर घन षड्डवस्त्र क्लब्बी खांकनेथे कोटे कीट श्रादिकी निव्हित करके पीके वकी जलने थोणा श्रीर सीति श्राहि रहा देना, तो जल गुहु को श्रीर धन दोपकरके रहिन कोगा। १३ हा

> पाकिक में कोड बस्तुको किस पाचने घरणे वे कोड फल है, सो कहते हैं।

रागपाइव (चानारका रस चौर कियभिसयुक्त मुंगकी दाल) चौर महक (चीज चौर पाणिमित्रित चाहा) यह दो खानेका बस्तु सर्वेदा काच, स्कटिक, या बैदूर्य चादिक मणिकरके बनाया पाचने घरणा चाहिये, इसका विपरीतर्षे यह मय वस्तुके दोसरे ग्रंथ कोने सके। १३५।

SE.

How to purify Water by Gems.

134. By first straining water through α piece of clean and thick silk, it is freed from animalculæ; next by putting under it gold, pearls, &c., it is rendered perfectly pure and good.

The Placing of cooked Food in suitable Vessels.

185. Régasháraba,* sattaka,† &c., should always be placed in vessels of glass or crystal, or in those studded with oat's-eyes, &c.; otherwise the qualities of the things may change.

जञ्जाम ।

রত্ন দ্বারা পানীয় জলতদ্বিকরণ।

অথ্যে পবিত্র ও ঘন পউবস্ত্রে জন ছাকিলে ক্র্ম্নে কীটাদি বর্জিত, পশ্চাৎ হ্রবর্গ ও মুক্তা প্রভৃতি রত্নসংযোগ করিলে অতি নির্মান ও দোষবর্জিত হয় | ১৩৪ |

রন্ধিত জ্ব্যবিশেষ পাত্রবিশেষে স্থাপনবিধি।

রাগবাড়ব (দাড়িন ও দ্রাকানুক্ত মুগের দাল) ও শউক (মৃত ও জলমিশ্রিত আটা) ইত্যাদি ভোজাদ্রব্য সর্ব্বদাই কাচ বা স্ফটক অথবা বৈদুর্ব্যাদি বন্ধ-বিচিত্রিত পাত্রে রাথা কর্তব্য, নতুবা তাহাদের গুণান্তর হইতে পারে। ১০৫।

A dish composed of a kind of kidney bean called mudga, mixed with the pemegranate and the grape junce.

⁺ It is composed of flour mixed with giee.

मूचम्।

भगवनान्टिरे रत्नविन्यार्गवधिः । यज्ञन्तु पृत्यतो दद्यादाने यां मीक्तिकं तया ।

वैद्धां द्विणे द्वाच्छत् नैक तिगोषरे । १६६ ।

स्कटिक बाक्षे दद्यात् सम्परागन्तु वायवे ।

उत्तरे चन्द्रकान्तन्तु ए शान्याविन्द्रनीलकं । पदारागं न्यवेन्त्रधे यथाविह्रजन्तम ॥ १३७॥

रत्नयन्त्रे यक्ति प्यनम्बर्ण । विद्वमे रिक्ति यन्त्रे पद्मरागेऽयवा प्रिये । इन्द्रनीकेश्य वैद्वेये स्काटिके मारक्तकेशिया । १३८ । प्ययद् यो विशाचाचि यक्तिं सक्तिस्तोऽपि चः । धनं युक्त तथा दारान् ययासि समते सुवं ॥ १३८ ॥

तर्जमा ।

मगवानके मन्दिरने रत्नके स्थापनका विधि कहते हैं।

हे ब्राह्मण! अगवानके मन्दिरके पूर्वभागमे हीरा, श्रामकीणमे मीति, दिखिणमे चयुनिया, नेष्टित कीणमे यह, स्वापन करणा चाहिये। १६६।

पधिनदिक्षे स्प्रटिक, वाद्यकोणमे युखराज, उत्तरमें चन्द्रकान्त, दैशानकोणमे नीला चौर मध्यमे माणिक स्थापन करणा चाधिये। १३७।

.रत्नका यन्त्रमे अक्तिका पूजाका फल कहते हैं।

हे विश्वालालि! को मतुष्य भक्तिमान घोकरके मुंगाः माणिक, नीलाः, लशुनिया, सक्षटिक चौर पादा द्रायादि कोद्र रतके मानाया यन्त्रमे शक्तिका पूजा करे, मो मतुष्य निस्ययमे घन, पुत्र, यश, स्ती, लाम करे ॥ १३८ ॥ १३८॥

The Setting of Gems in Temples.

136 137. O dwija, on the east of an image should be set the diamond; on the south-east, the pearl; on the south, when cat's-eye; on the south-west, the conch; on the west, the crystal; on the north-west, the topaz; on the north, the moon-stone; on the north east, the sapphire; and near the middle, the ruby.

The Effect of Worshipping Sakti with a Genmed Vessel

138-139. O DEAR, large-eyed girl, he who reverentially worships Salti with a vessel set with vidrumas, rubies, sapphires, cat's-eyes, crystals, and emeralds, indubitably obtains wealth, sons, wives and fame.

অমুবাদ।

ভগবম্মন্দিবে বত্নস্বাপননিযম।

হে দ্বিজ্বব। ভগবানের মন্দিরের পূর্বভাগে হীবক, অনিকোনে মুক্তা, দক্ষিণদিকে বৈদুর্য্য, নৈর্মতকোনে শহু স্থাপন কর্বা কর্ত্তব্য। ১৩৬।

গশ্চিমদিকে স্ফটিক, বায়ুকোণে পুষ্পাবাগ, উত্তবে চন্দ্র-কান্ত, ঈশানকোণে ইন্দ্রনীল এবং মধ্যস্থলে পদ্মবাগ বিন্যাস কবিতে হয়। ১৩৭।

বহুষত্ত্রে শক্তিপূজাব ফল।

হে প্রিয়ে বিশালাফি। যে ব্যক্তি ভক্তিপূর্বক বিক্রম, পদ্মবাগ, ইন্দ্রনীন: বৈদুর্য্য, ক্ষটিক এবং মবকত, ইত্যাদি যে কোন বন্ধ-নির্মিত যন্ত্রে শক্তিব আবাধনা করে, সে ব্যক্তি নিশ্চবই ধন, পুত্র-দাবাও যশ লাভ করে। ১৬৮/১৬১/ मृलम्। रत्ने लच्चीपूजनं।

माणिक्येषु च मुक्तास माल्येषु च मनोष्टरा । मणोन्द्रेषु च क्षेरेषु चीरेषु चन्दनेषु च ॥ १८० ॥ क्ष्म्याखास रस्यास नवमेषे, वस्तुषु । वैकुल्हे पूर्विता सादी देवी नारायक्षेन च ॥ ९४९ ॥

रत्नदेषीपूजनपर्सं।

इन्द्रनीलमधी देवी विष्णुर्र्चयते बदा । विष्णुर्त्व प्राप्तवान् तेन खद्युतीयं वनातनं ॥ १८२॥ स्प्राटिका योभना देवी वदवीर्ध्वयते सदा । वद्यक्तं वि संप्राप्त तेन सद्द्रा समन्त्रतं ॥ १८३॥

वर्जमा ।

रत्नके उपर खणीका पूजनकी विधि कहते हैं।
पश्चित नारायण वैकुल्टने माणिक, मोति, माखा, उन्टरमणि, हीरा, इध, चन्द्रन, उत्तम टच्चगाला चीर नधे मेध यही सव नस्टमें लग्नीका पूजा किया। १८०। १४४।

रतने बनाया देवीकी पूजाका कल करत हैं। नारायणकी जीलाको देवीकी मूर्ति बनाय करके पूजा किये, तेरे विष्णुत्व प्राप्त क्ये । १८५।

यर्ण स्कटिकमणिका देशेकी भूत्ति यनाय करके यूजा विया, तेथे ममृद्धि करके युक्त बरुषयोगका खामी असे 1985।

The Worship of Lakshmi with Gems.

140-141. PRIMARILY, Náráyana worshipped Lakshmí in Bailuntha* with rubies, pearls, garlands, good gems, diamonds, milk, sandal-paste, beautiful twigs, new clouds, etc.

The Fortune obtained by Worshipping Gemmed Images of Goddesses.

142. By worshipping the image of a goddess studded with sapphires, Náráyana has obtained his wonderful spiritual power for ever and a day.

143. By constantly worshipping a goddess made of crystal, Varuna† has become the master of all the waters.

, प्रायुक्ति ।

য়ত্তে লক্ষীপূজা।

প্রথমৈ নারারণ বৈহুঠে মাণিক্য, মুক্তা, মালা, উত্তম মণি, হীরক, হুখ, চন্দন, রমণীয় রক্ষণাথা, ও নব মেয ইত্যাদি বস্তুতে কম্মীদেবীর পূজা করেন। ১৪০। ১৪১।

রহ্ন-নির্ণিত-দেবী-পূচাব ফন।

নারাদণ ইন্দ্রনালময় দেবীর পূজার ফলে পরমাশ্র্যা
 ভিনত্য বিকুত্ব প্রাপ্ত হইয়াছেন। ১৪২।

বরণ সর্বল কটিকন্যী শেষীর আরাধনা করিয়া ঐথর্য্য-সম্পন্ন বরুগর প্রাপ্ত হন । ১৪৩।

[&]quot; The heaven of this god.
† The god of wa'er.

सूलम्।

सुक्ता ग्रें लमयीं देवीं सोमः पूजवते यदा।
तेन मोमोऽपि यंग्राप्तः योमत्वं यनतो ज्ववं ॥ १८८ ॥
प्रवासकमयीं देवीं यजनो पत्त्रगोत्तमाः ।
तेन नागासु भोगास्त्राः प्रयान्त्रप्रेते परं पदं ॥ १८५ ॥
सक्तरत्नमयीं देवीं यजनो मातरः सदा।
मात्रतं प्राप्य ताः सक्तां प्रयान्ति परमं पदं ॥ १८६ ॥
तथा त्वमपि देवेन्द्र यदी व्यक्ति परां गतिः।
ग्रिया मणिमयीं पूज्य समस्ते सनसेस्रितं॥ १८७ ॥

तर्जमा ।

चन्द्रमा मोतिका देवीकी मूर्ति बनाय करके पूजा किये,
तेथे मून्दर उक्कृत चन्द्रवीकका खाशी अथे। १८८ ।
सपेकोग मुंगाकी देवीको मूर्ति बनाय करके पूजा किये,
तेथे भोगी चय करके उत्तक खान पावते अये। १८५ ।
मात्रकागण चीराका देवीकी मूर्ति बनाय करके सम्बद्धा
पूजा किये, तेथे मात्रत पाय करके उत्तम खान पावते
भयी। १८६ ।

के देवराज। तुमभी मणिका देवीकी मूर्त्ति पूजा करें।, तेसे तोमारा मनोऽभिखाय पूरा कोगा और खत्तम गतिका पाषांगे। १४७।

144. The Moon constantly worshipped a goddess made of pearls, and hence his divine effulgence.

145. The Pannagas* paid their adorations to a goddess composed of coral, and have, in consecuonce, come by high stations.

146. Women can always escape the curse of sterility by adoring a goddess decked with diamonds

147 Therefore, O God of gods, do thou too pay thy devotions to a gemmed goddess, that thou mayst see thy dearest desires crowned with fulfilment, and that thy life may be "one perpetual growth of heavenward enterprise."

অন্থবাদ।

চন্দ্র সর্বনা মুক্তাময়ী দেবীব অর্চনা কবেন, সেই ফলে অতি উল্ছল সোমত্ব প্রাপ্ত হইয়াছেন। ১৪৪।

পন্নগ সকল প্রবালমধী দেবীব আবাধনা কবিবাই নানা ভোগশালী হইষা প্রম পদ প্রাপ্ত হয়। ১৪৫।

মাতৃকাগণ সর্বাদা বক্তমধী দেবীব উপাসনার কলে মাতৃত্ব প্রাপ্ত হইষা প্রমু পদ প্রাপ্ত হইষাছেন। ১৪৬।

অতএব হে দেবেন্দ্র। ভূমিও মণিম্মী দেবীব অর্চনা কব, তাহাতে তোমার মনোহভিলায পূর্ণ এবং শ্রেষ্ঠ গতি-লাভ হইবে। ১৪৭।

Semi divine serpents

मूचम् ।

रत्नियातशिवलिङ्गपूजनफलं।

भूत उवाच।

विज्ञानि करायिता तु खाधिकारातुरूपतः ।
विश्वकर्मा ददी तेषां नियोगाद् ब्रह्मणः प्रभोः । १४८॥
इन्द्रनीवनयं विद्धं विष्णु ना पूषितं सदा ।
पद्मरागमयं क्रह्मो हैमं विद्यवतः सतः ॥ १४८॥
मौक्तिकं चोमराद्धीमान् वज्जविद्धं विभावसः ।
स्कारिकं ववणो राजा ज्ञादित्यासास्तिस्थितं॥ १५०॥

सर्जमा ।

रत्नके बनाये शिवलिङ्गकी पूजाका फल करते हैं।

सूतभी बीचे।

विध्वकर्मा खष्टिकत्ता ब्रह्माके चात्राके चतुनार तिन सबको चपने चपने चिकारके चतुक्प जिबलियुका निर्माण करके सबकें। देते असे। १४%।

विष्णु इन्द्रनीलका, इन्द्र मणिका, कुवेर सोयेका, शि^दै जिङ्गकी पूजा करते हैं। १८८।

षन्द्रमा मोतिका, यानि घीराका, वक्ष सिठिक मणिका, सूयत्र तावेका शिवलिञ्जको पूजा करते सर्वे । १५० ।

The Fortune acquired by Worshipping Gemmed Images of Siva.

Súla said :--

148. Having been desired by Brahma—the Creator—Visuakarma* made for and gave to each a linga of Siva, suited to his possessions.

149-150. Vishnu always worships a Siva-linga of sapphires; Indra, one of rubies; Kuvera, one of gold; the sensible Moon, one of pearis; Agni, an image of diamonds; Varuna, an image of crystal; the twelve A'dityas, an image of copper.

অহ্বাদ।

রত্ননির্মিত শিবপূজার ফল।

স্ত ৰণিয়াছিলেন।

বিশ্বকর্মা স্থাষ্ট্রকর্তা এক্ষার আদেশাসুসারে তাঁহাদিগের স্ব স্বাধ্বকারের অমুরূপ শিবলিঙ্গ নির্মাণ করিয়া সকলকে দিলেন। ১৪৮।

বিষ্ণু ইন্দ্রনীলময়, ইন্দ্র পদ্মরাগময়, কুবের বর্ণময় শিবলিক সর্বদা পূজা করেন। ১৪৯।

বুজিমান্ চল্ল মুক্তাময়, অগ্নি হীরক্ষম, বরুণ ফটিক-ময়, ঘাদশ আদিত্য তাত্রবয় শিবলিদের আরাধনা করেন। ১৫০।

^{*} The Hindu Vulcan, without the opprobrium of rebellion against the Omnipotent.

मूलम्

चनन्ताद्या संचानागाः प्रवालकमयं भुमं । दार्जं निम्हं तिभेकता यमी भारकतं मुमं । विभिरे च यद्यान्यायं भपूजा ब्रह्मणः पदं ॥ १५९ ॥ व्यवन

काषण ।
सामान्यमेतत् कथितं वतस्यास्य यमायतः ।
प्रतिमाषिक्रेषञ्च प्रवद्याच्य यमावतः ।
वैप्राखे वज्रविद्यञ्च च्येष्ठे मारक्षमं गुभं ।
च्यापादे भौकिकं विद्यात् ज्यावचे नीवनिविद्यतः ।
भाषे भाष्ट्रपदे चैव पद्मरागमयं परं ।
भाष्ट्रपदे चैव पद्मरागमयं परं ।

तर्जमा

चनना चादि धर्पगण सुंगाका, निर्मात काछका, यम पास्नेका गिनलियका पूजा करके बस्तपदकों ग्राप्त घोते भरी। १५१।

चीरभी कड़ते हैं।

स्त भासका सनका विधान कामानासे कोडि आवे। आव विश्रेषसे प्रतिमासका विवरण यदाक्रम करके कहते सें। १५२। कि

वैशाख माधिनामे धीराका बनाया शिवनिद्वपूजन, जीस माधिनामे पानेका बनाया शिवनिद्वपूजन, चापाद माधिनामे मोतिका बनाया शिवनिद्वपूजन, न्यावण माधिन नामे नीनाका बनाया शिवनिद्वपूजन। १५३। मादा माधिनामे माखिकका बनाया शिवनिद्वपूजन,

कुयार माध्नाम गोमेदका वनावा विविश्व पूजन । १५ छ।

151. Again, Azanta² and the other great serpents adore the lings of coral, Niriti, of wood, Yama, of emeralds. The worship of these leads to the highest power and greatness.

Listen further.

152. We have thus given a brief account of the Siva-vrata; —how we shall come to the consideration of the months, in respect of this subject.

153-154. In April, the diamond; in May, the emerald; in June, the pearl; in July, the sapphire; in August the ruby; in September, the zircon:

অন্থবাদ।

় অনুস্তাদি মহানাগগণ প্রবালময়, নির্মাতি দারুময়, যম মরকতম্য শিবলিদ্ধ অতিভক্তিপূর্বক যণাবিধি অর্চনা করিয়া অক্ষপদ প্রাপ্ত হন। ১৫১।

ত্থারও বলিতেছি।

সংক্রেপে এই শিবল্পতের বিববণ একপ্রকার বলা হই-মাছে, একণে প্রতিমাসীয় বৃতান্ত বিশেষরূপে ক্রমে ক্রমে বলা যাইতেছে। ১৫২।

বৈশাথ সাদে বজের, জ্যৈষ্ঠ গাদে মবকতের, আবাঢ় মাদে মুক্তার, প্রাবণ মাদে ইন্দ্রনীলের। ১৫০। ভাদ্র সাদে পদ্মরার্গের আধিন মাদে গোমেদের। ১৫৪।

[&]quot;The great serpent who kept the earth from going down to bottomies perlition" at the reign of Chaos

मूचम्।

कार्त्तिक बेहुम चिद्व वेदुर्य मार्गभीपके । उपाराममयं पीये माघे तु मिणकं वरं ॥ १५५ ॥ फाल्युने चन्द्रकान्तीत्वं चैचे चैमं मगस्यते । सर्व्यमसिषु रकानामचामे चैमनेव वा ॥ १५६ ॥ चैमामावे राजनम्या तास्रक शैवकं तथा । सर्व्यमस्था वाथ चिद्वं कुर्याद्ययाविषि ॥ १५० ॥

तद्जमा।

कार्तिक माहिनाने नुंगाका बनाया शिवलिङ्गप्नन, एगहण नाहिनाने लग्जनियाका बनाया शिवलिङ्गपूजन, पुर साहिनाने पुखराजका बनाया शिवलिङ्गपूजन, नाम माहिनाने मणिका बनाया शिवलिङ्गपूजन। १५५।

पायन माधिनाने चन्द्रकान्त सणिका बनाया मिविछन्
पूजन चौर चेत् माधिनाने शोणेका बनाया मिविछन्
पूजन चीत प्रयक्ष है। जेड माधिनाने जेड मणिका मिव-सिङ्गपूजन कडा, ते सबको चमाव घोनेने घोणेका मिविछन्
पूजन चान्द्रका है। १५६।

जी सोषा न मिले ती चांदीका, जी चादी न मिले ती तायेका, जी तावा न मिले ती पात्यरका, जी पात्यर न मिले ती सुगत्य यस्तुका चिवलिङ्ग यनायके पूजा करे। १५७।

155-156. In October, the coral; in November, the cat's-eye; in December, the topaz; in January, the serpent-stone; in February, the chandrakanta; and in March, the gold Siva-linga, should be respectively worshipped. For want of others, the image of pure gold is good for every month, and its worship is auspicious.

157. For want of gold, the silver; for want of silver, the copper; for want of copper, the stone image; for want of stone, the image of fragrant materials, may be formally worshipped.

অভুৰাদ ৷

কার্তিক মাদে বিক্রমের, অগ্রহারণ মাদে বৈদুর্য্যের, পৌষ মাদে পুষ্পরাগের, মাঘ মাদে দর্পমণির। ১৫৫।

পান্তন মানে চক্রকান্তের এবং চৈত্র মানে ত্বর্ণের শিব-লিমপুরা অতি প্রশংসনীয়। উল্লিখিত রক্ত সমূদায়ের অভাবে প্রতিমানেই শুদ্ধ ত্বর্গময় শিবলিন্ন পূজনে অতি প্রশত দল লাভ করা যাইতে পারে। ১৫৬।

ত্বর্ণের অভাবে রছতের, রছতের অভাবে তাত্রের, তাত্রের অভাবে প্রভরের, প্রভরের অভাবে গক্ষদ্রব্যের শিব-নিম্ন বিধিপূর্বকৈ পূজা করা কর্তব্য । ২৫৭ । मूषस्।

প্ৰণিच।

क्षमार उवाच ।

लिङ्गं शिनासयं पून्यं देवदेवस्य ऋतिनः ।
सन्दें ने भिर्दे मतेस्य ऋद्वादिभिरतन्द्रितेः ॥ १५८ ॥
• इन्द्रनीनं प्रधानन्द्र वेद्वयं वन्त्रमेव च ।
गोमेदं पद्मरागच सक्ता च नास्वनं तथा ॥ १५८ ॥
रजतं तामुनारस्र तथा मरसतं परं ।
रजधातुमयान्येव लिङ्गानि कंधितानि च ।
पविष्ठान्येव पुन्नशानि सन्देनामप्रहानि च ॥ १६० ॥

तर्जमा ।

चौर कथते हैं।

कार्चिक बीचे।

सब मनुष्य चीर ब्रह्मा चादि देशतागणका देवदेव ऋचर्पाणका बिलाको बनाशा लिङ्गपूचा करणा चाडिये।१५००।

नीचा, मुंगा, खशुनिया, धीरा, गोमेंद्र, गाविष, गीति, सीपा, पांदी, तोवा, पिर्तार, पाद्मा, यह सब रत्न धातुको बनाये शियसिङ्ग बद्धत पविष, पूजा करणेका बोग्य शीर सब प्रकारका कामनाकी देनेका बोग्य हैं। १५६। १६०।

Listen further.

Kumar said -

168. The stone linga of the God of gods,—the bearer of the trident—should be devoutly worshipped by all men as well as by Brahma and the other gods.

159—160. A linga of sapphires, corals, cat'seyes, diamonds, zircons, rubies, pearls, gold, silver, copper, brass, or emeralds, is very sacred,—and
the worship of it is attended with the fulfilment of
overy desire.

অন্থ্যাদ।

আরও বলিতেছি। হুনার বলিয়াছিলেন।

দেবদেব শ্লপাণিব শিলামৰ লিস সকল মহুষ্য ও ক্রমাদি দেবগণের অভস্কিতভাবে পূচা করা কর্তব্য । ১৫৮ ।

ইজনীন, প্রধান, বৈদুর্য্য, হীরক, গোমেন, প্রধান,
মূলা, কাঞ্চন, রজত, তাত্র, পিতন ও নবকত, এই নকল রত্ব
ও ধাহু-নির্মিত শিবনিক্ত অতি পবিত্ত, পৃত্নীয় ও সর্বক্ প্রধার কামনাগিছিকারক। ১৫১। ১৬০। मूखम् ।

षिच । पारद्श्व महामूर्वे शैक्षाग्याय च मौकियं।

चान्द्रकान्तं मृत्युजित् स्वाद्वाटकं सर्वकामदं । १६१॥

श्वपित्र । सर्वे रतसर्वे श्रेष्ट तत्त्र वजन

ष्टें रक्षमयं श्रेष्ठं तच वज्रनरिष्ट्रिह ! रेत्यविद्रं नचामृत्ये सीमाग्याय च मीक्तिनं ! १६२ !! पुछिम्लं नचानीलं च्योतीरचनसुद्रवं ! स्पर्यकं कुननस्राये तैजसं मुख्यनत्तां ! १६२ !!

तर्जमा ।

चीर कडते हैं। पाराका जिबलिक को पूजे, तिस्को बढ़ा एँ अर्थ

होता है। जो नोतिक बनावे शिवलिङ पूजे, तियको उत्तर भाग्य होती है। जो चन्द्रकान्तका बनावे शिवलिङ पूजे, तिसको चासुर्वेल बङ्ता है। चौर जो सोवेका बनावे शिवलिङ पूजे, तिसको सब कामना चिह्नि होता है। १६१। चौर कहते हैं।

भार कहत है। स्विद्ध के पूजन सबसे चेन्य हिम्सी के पूजन सबसे चेन्न है। तेष सबसे सध्यमें चीराका बनाया ग्रियलिङ्क पूजनसे अबुकी नाम चोती है। पाराके बनाये ग्रियलिङ्क पूजनसे चच्छीगाप्ति चीती है। पाराके बनाये ग्रियलिङ्क पूजनसे चच्छीगाप्ति चीती है। सीतिका बनाये ग्रियलिङ्क पूजनसे चच्छीगाप्ति चीती है। सीतिका बनाये ग्रियलिङ्क पूजनसे चच्छीगाप्ति चीती है।

प्रवास के प्रत्य भाग्य होती है। १६२।

सहारीत चौर कोतीरियका वनाये शिवलिक पूजनेथे

परीरकी प्रष्टि होती है। सार्यमणिका चौर मूर्यकानामणिका बनाये शिवलिक पूजनेथे कुचकी दृष्टि होती
है। १६३।

Listen further.

161. Again, if a linga is made of mercury, it causes great wealth; if, of pearls, prosperity; if, of chandrakénta, immortality; and if, of gold, fruition.

162. Every kind of gemmed linga is good; but the worship of a linga of diamonds brings about the destruction of the enemy; of one of mercury, the accession of wast wealth; and finally of one of pearls, general good fortune.

163. The worship of a linga made of mahantlas or blood-stones, makes the body healthy; and that of one composed of load-stones and the suryakinta, brings dignity to the family.

[®]অন্তবাদ ।

শারও বলিতেছি।

শিবলিদ পারদনির্মিত হুইলে নহৈখর্যের, মূর্জানির্মিত হুইলে সোভাগ্যের, চক্রকান্তর্মাণনির্মিত হুইলে মৃত্যুজয়ের, স্বর্থনির্মিত হুইলে দর্ব্বাভিলায় পুরণের, হেডু হন। ১৬১।

নর্ধপ্রকার রন্ধনির্দ্ধিত শিবনিষ্কই শ্রেষ্ঠ, তম্মধ্যে বজ্ঞ-নির্দ্ধিত শিবনিষ্ণ পূজনে শক্রবিনাশ, পারদম্য শিবনিষ্ণ পূজনে মহৈশ্বগ্রহান্ধি এবং মূজাময় শিবনিষ্ণ পূজনে গৌভাগ্য-নাভ হয়। ১৬২।

মহানীল ও জ্যোতীরদ দারা গঠিত শিবলিপ পূজায় শরীরের পুষ্টি এবং স্পর্শ ও সূর্য্যকান্তমণিদারা নির্মিত শিব-লিপ পূজায় কুল সমূমত হয়। ১৬০।

मूचम्।

चन्द्रापोर्ड मृत्युजित् स्वात् स्काटिकं वर्ष्यकामर'। 'त्रवात्यमणिजं सच्चयार्थं मीकिकं तथा ॥ १६४ ॥ पुभक्तत् युष्कवं तीर्यं वेद्द्यं सच्दर्पद्वत्। मीकं वक्षीमर्दं चीर्यं चन्द्रकानां सुभाव वे ॥ १६५ ॥

रलैं: शिवार्चनं।

चासनानि च भद्राणि गजदन्तमयानि च। सुवर्णरत्निचाणि चिचाण्यासरणानि च। १६६॥

तर्जमा।

चन्द्रकान्तमधिका जिबिबल पूजनसे मृत्यकी भरका नाम डोती है। स्कटिक मधिका बनाये जिबिबल पूजनसे सब्बेक्समना सिद्धि होती है। मूर्वास्य (जो रह्म धारण किहेसे मूल रोगका नाम होता है) गणिका चौर मीतिका बनाये जिबिबल पूजनसे मनुकी नाम होती है। १६४।

कोइ तीर्यमें चम्रानियाका बनाये मिवलिङ्ग पूजनसे सब मुभगाप्ति और अधुका अधंकारका नाम छोता है। जीताका प्रमित्व पूजनसे सधीकी दृद्धि छोती है। और पन्द्रकाना भणिका बनाये ग्रियलिङ्ग पूजनसे मुभ फल छोता है। १६५।

रत्नकरके शिवपूजाकी घल कप्तते हैं। षायीके दांतमें बनाया, सोमा चीर रत्न करके विचित करणा चौर विचित्र शया करके सुक्त उत्तम चायत । १६६।

60%

TRANSLATION.

164. The worship of a Sibalinga composed of chandra-kdata removes the fear of death, that of one made of crystal causes fruition, that of one made of silidkhyas (a kind of gem, the wearing of which cures silid, cholic pain) and pearls, removes enemies.

165. By wershipping a Sibalinga made of cat'seyes on a sacred spot, a man attains good, and humbles the pride of his enemy;—by wershipping a
Sibalinga made of sapphires, he reaps prosperity;
and by the worship of one made of chandra-kanta,
he realises his best wishes.

The effect of worshipping Siva with Gema.

165. A throne made of ivory, decorated with gold and gems and covered with a many-colored cloth;

অহবাদ।

চন্দ্রকান্ত মণিনির্দ্ধিত শিবলিঞ্চ পূজা করিলে মৃত্যুভয় নাশ, ফটেকনির্দ্ধিত শিবলিঞ্চ পূজা করিলে সর্ববিপ্রকার কামনামিন্তি, শূলাখ্য (যে মণিমাবণে শূলরোগ বিন্ফ হয়) মণি ও মৌজিক নির্দ্মিত শিবলিঞ্চ পূজা করিলে শক্রনাশ হয় 1368।

কোন ভীর্ণহানে বৈদুর্যান্য শিবলিদ্ন পূজা কবিলে নানা শুভফন প্রাপ্তি ও শক্রদর্শ বর্ধর হয়, ইন্দ্রনীলময় শিক নিঙ্গ পূজা করিলে এবৃদ্ধি এবং চন্দ্রকাস্তম্ম শিবলিদ্দ পূজা করিলে শুভ ফন প্রাপ্তি হইযা থাকে। ১৬৫।

রহবারা শিবপূজার ফল।

গদ্ধন নিৰ্শ্বিত, স্থৰ্ব ও বহে চিত্ৰিত এবং বিচিত্ৰ আন্তরণমূক উত্তন সিংহাসন। ১২৬।

मूलम् 🛭

क्ष्यं प्रशितिमं चाय सुकार्।मविराजितं ।
नवरताश्चितं दिव्यं भेमद्युर्दं भनोष्ठरं ॥ १६७ ॥
चामरे च सिते मूर्यो चामीकरपरिष्कृते ।
राज्यंसदयाकारे रलदय्ङोपयोमिते ॥ १६८ ॥
द्येणश्चारि सुक्तिमं हिन्यान्यासुक्यमं ॥ १६८ ॥
समनाष्ट्रलयंक्ष्यं पत्रविद्यारि भूमितं ॥ १६८ ॥
सम्मोरिननदः प्रश्चो पंगकुन्देन्द् पिन्निमः ।
सम्स एछादिदेशस्य रलचामीकराध्वितः ॥ १७० ॥
साष्ट्रलानिकीतान्येव भौकिकास्वृतानि च ॥ १७१ ॥

तरज्ञमा ।

पूर्णमाधिक चन्द्रमाके चमान उज्जर, उत्तम मीतिका माचा करके शोधित, नी रज करके विभूषित, सोचेका द्राइसुक्तः ममोष्टर क्षाता । १६७।

उर्कार, चित सूचा, योणा चीर रक्षका बनाया इच्छ करके ग्रोभित, राजध्यके स्रक्ष्य दो चामर। १६०। उत्तम गन्य करके श्रुक, सम्पूर्ण रत्न करके अदित, नव-पञ्ज करके ग्रोभित सुन्दर द्रपण। १६८।

पद्मव करके जीनित सुन्दर द्वेण । १६८ ।
यद जल्द्यक, इंस, कुन्दमुख और चन्द्रमाके समान
उज्जर, एएसागमे सोणा और रत्न करके चिचित गञ्ज । १७० ।
मून्दर, रमणीय, नानाप्रकार जन्द करके शुक्र, सोणेका बनाया
और मीति करके जीनित काच्छ नाम बाह्य बन्दा । १७१ ।

167. An umbrella, bright as the full-moon, decked with pearl-chains, and the nine gems and having a stick of gold;

168. Two white chowries, with handles made of gold and jewels and wearing the form of the swan;

169. A cool mirror fragrant with perfumes, studded with gems, and decorated with fresh leaves.

170. A deep-breathing conch, white as the swan the kunda flower or the moon, and having its

swan, the *kunda* flower or the moon, and having its back studded with gold and gems;

171. A beautiful *kdhala*, (a kind of musical

171. A beautiful kdhala, (a kind of musical instrument) possessing a varioty of sounds, made of gold, and decorated with pearls;

অনুবাদ।

পূর্ণচন্দ্রের স্থায় উচ্ছল, মুক্তামালাবিভূষিত, নবরত্ন-শোভিত, ও প্রবর্ণদর্গবিশিক মনোহর ছত্র। ১৬৭।

শুরুবর্ণ, অতি সূক্ষা, গুবর্ণ ও রত্নবারা নির্মিত দও-শোভিত এবং রাজহংসের স্থায় আরুতিবিশিষ্ট চাষর-ষয়। ১৬৮।

পতি মিশ্ব, উত্তম গঙ্গে হ্যবাসিত, চতুর্দিকে রড়থচিত এবং পারব দারা বিভূষিত দর্শণ। ১৬৯।

হংস, কুন্দপুষ্প ও চন্দ্রের নাার শুরুবর্ণ, পূর্চভাগে হ্রবর্ণ ও রব্নে মতিত এবং গভীর-ধ্বনিবিশিত্ত শব্দ । ১৭০ । হ্রবর্গে নির্মিত, মুক্তা ধারা অলঙ্কত, দেখিতে অতি ফলব

হ্বণে ।নাগ্রভ, নুক্তা ধারা খলস্কত, ধোরতে খাত হৃদ্দর ও নানাপ্রকার ধ্বনিধিশিউ কাহলনামক বাদ্য যন্ত্র। ১৭১। मूचम्।

चनेकारत्वर्षक के हेमदारकवाटकं।
तप्तजाब्द्रनद्दमयं रत्वस्त्रम्भणताटतं ॥ १७२ ॥
स्कार्धिवतानाकां विद्रमदारतोरचं।
हपद्चिरिष्ठके देव निर्मितं गृष्यत्तमं ॥ १७३ ॥
एभिकीयार्जिते दे केमेका चिक्क्वमक्वेयत्।
न तस्य प्रत्ववायोऽस्ति भोगवस्त्रो यतः प्रशुः॥ १७८ ॥

न तस्य प्रत्यवायोऽस्ति भोगवस्यो यतः प्रमुः॥ १७४॥ नन्दिनः शिवपूजनं ।

विद्धं पञ्चामृतेनेव ययोक्षेनास्यवेषयत्। सुक्षाफविष्ट्रनोषेगींनेदेव निरन्तरं ॥ १७५ ॥ वेद्वीयवेव वद्धे य माणिकोच तयार्थ्वयत्। एवं नन्दी महामागो बङ्गन्यस्ति चार्श्ववत्॥ १७६ ॥

तर्भमा ।

नानाप्रकार रह्म करके सुक्त, सीपेका सुवार श्रीर कवाट-सुक्त, श्रामिये व्यव्हाया सीणा करके बनाया श्रीर रह्म करके बनाया एक श्री खम्मा करके सुक्त। १७२।

मीतिका माला करके श्रोकित चाँदनी करके चाच्छा-दित, मुंगाका वनाया वाचेर दार शुक्त, पात्यर चौर फ्रैंटका वनाया चन्नम एक । १७३।

धर्माने वटीरे यह सव वसुने जो शिवका पूजा करे, ती कौद्द दोप निष्ट! जैसे शिव सोमकी वस है। १०४।

नन्दिकेषुरकी जिवपूजाका फल कहते हैं। महाला नन्दिकेषर वज्जत दिन पश्चामृत करके जीवा जास्त्रकहा है, तेंबे श्वामिक करके बोति, नीला, गोमेर, वसुनिया, होरा खौर माणिक यह स्वयं रह्म करके वज्जत दिन

शिवकी पूजा करते अधे । १७५ । १७६ ।

172—173. A goodly brick or stone palace, burning with gems, having golden threshholds and doors, and a hundred pillars of gold and jewels, —the gates made of coral and hung with a canopy, having fringes of rows of pearls;

174. By worshipping Siva with the above-mentioned objects, obtained justly, one propitiates Mahadeva, inasmuch as he loves pleasure.

deva, masmuch as no loves pleasure.

The worship of Siva by Nandi.

175—176. The great Nandi,* after formally purifying the Sibalinga in panchámrita,† for a great length of time worshipped Mahádeva with pearls, sapphires, zircons, cat's-eyes, diamonds and rubies.

অহবাদ।

মানারত্নে হুঘটিত, হুবর্ণ-নির্মিত দার ও কবাটযুক্ত, হুবর্ণ-নির্মিত ও রহের শত স্তম্ভযুক্ত। ১৭২।

মুক্তাঝালরে শোভিত চন্দ্রাতপযুক্ত, বিজনতোরণ-বিশিষ্ট, ইউক বা প্রস্তর দারা নির্দ্মিত উত্তন গৃহ। ১৭০।

যদি কৈছ ন্যাযোপাৰ্চ্ছিত এই সকল বত্ত্ব দানা শিবের অৰ্চনা করে, তাহাতে তাহার প্রত্যবায় নাই, যেহেডু প্রভু ভোগের স্বধীন। ১৭৪।

নন্দীর শিবপূজা।

মহান্ত্রা নন্দী পঞ্চায়ত দারা বথাশান্ত্র শিবনিসকে অভি-বিক্ত করিয়া মূলা, ইজনীন, গোমেদ, বৈর্গ্য, হীরক ও নাগিক্য দারা বহুকান অর্জনা করিয়াছিলেন। ১৭৫। ১৭৬।

A follower of Mahadera.

[†] A purifying misture composed of fire substances; viz., dadhi (cord), milk, clarified butter, honey and sugar.

मुलम्

रहीः शीक्तवापुजनफर्न।

विद्वी: पूजयन् कषां च नोकां वयमानयेत्।

माणिकीः पूजयन् कषां चाळभीमतभो भवेत्। १७७॥

प्रष्मराग्रेयेकन् कषां राजा भवित निश्चितं।

चिन्न्यः चाळंभीमः खात् नाधयेत् चक्कां मण्डी॥१७०॥

गारुव्यतमये रत्नेः पूजयन् ज्ञानवान् भवेत्।

चिप् चीरकरत्ने न पूजयन् ज्ञानवान् भवेत्।

त्रद्यमा

रत्न करके श्रीराणका पूजाका पत कहते हैं।

की महाया मुंगा करके बीकस्पका पूजा करे, से तिन सोकका वज्र करणे यके ; और जी माणिक करके पूजा करे, सो सम्पूर्ण एट्टीका राजा कोये। १७०।

को मनुष्य पूखराज करके श्रीकृष्णका पूजा करे, सो भवस्य राजा कोर्ये भीर पूजा करणेवाचा चिन्तृय कोये तौ सम्पूर्ण पृष्ठीका राज पावे। १७८०।

को मनुष्य पानाथे जीक्रणाकी पूजा करे, की पजत भानी फोता हैं; जीर को हीराये पूजा करे, तिपर्की पय कार्यासिंह होते हैं। १७६।

The religious merit obtained by worshipping Krishna with gems.

177. By worshipping Krishna with coral, a man can subdue the three worlds; and by worshipping him with rubies, he attains the position of Sdrashauma.

178. He who worships Krishna with topazes, surely obtains 'the golden round and top of sovereignty;' and if the worshipper is a Kshatriya, he can lord it over the whole world.

170. He who worships Krishaa with emeralds, attains wisdom; and he who worships the god with diamonds,—what can be not achieve?

অনুবাৰ ।

রক্তবারা ঐীক্ষপূজার ফল।

বিজ্ঞন ধারা জীরফেব পূজা করিলে ত্রিলোক বণীস্থত হয়, মাণিক্য ধারা পূজা কবিলে দার্ব্বভৌন রাজা হয়।১৭৭

পুপরাগ নাব। এট্রিকের পূজা করিলে নিশ্চমই রাজা হয়, পুজক যদি করিয় হয়, ভাহা হইলে সমূদায় পৃথিবীব একাধিপতা লাভ করিতে পারে। ১৭৮।

পামানারা শ্রীরুফোর পূজা করিলে লোকে জানী হয়, হারক দারা পূজা করিলে কোন্ কার্য্য না সাধিত হইতে পারে ?। ১৭৯।

^{*} The Lord of the whole world

मुखम्।

स्वर्षपूर्णिरस्यच्चेत्र मार्च भक्तिपरायणः । कुरेरमसम्बद्धान्तं प्राप्य विषय मोदते । देशान्ते शरितां प्राप्य स तु निब्बीणमृद्धति । १८० ।

चपिष ।

श्रमुत्वरत्नरिभा देषेणाना यष्टस्तं । देयं नारायणायेव नामिसीन्ट्येप्रहेतवे ॥ १८०१ ॥ श्रमुत्वरत्नरिक्तं पूटकाना सष्टस्तं । प्रदेयं गोपिनेप्राय नाषिकारूपहेतवे ॥ १८०२ ॥ सक्ताफनानां जन्नस्न द्वासीन्ट्येप्रवेतवे । देयं गोनोक्तायाय शैनने भक्तिपुर्व्वतं ॥ १८०३ ॥

तर्जमा ।

जो मतुष्य सोषेका फुल बनायकरके बीक्राव्यकी पूजा मास भरिकरे, वो मतुष्य इच बीकमें कुवेरके समान धनी चोबेचीर मरण भन्ने पर सुक्ति यावे। १९८०।

चीर कब्ते हैं।

नामिका सीन्दर्यको हेतु खमूख्य रक्षका जाजार द्र्पण बनायकरके नारायणको देना चाहिये । १८९ ।

नाकका सौन्टयंत्रके हेतु चमूल्य रत्नकरके बनाया चाजार कमल त्रीक्षणोवी देना चाधिये । १८२ ।

है प्रैवनन्दिन ! दांतका सौन्दर्भके हेतु वास मोति

गोलोकनायकों देना चाहिये। १८३।

0

180. By worshipping Krishna with golden flowers, a man can become as rich as Kuvera, and in after-life, can attain nirvána.*

Further:-

181. If a person worships Narayana with n thousand mirrors, studded with jewels, he attains a heautiful pavel.

182. For attaining a good nose, one should worship Gopinath with a thousand lotuses decorated with gems.

183. O Daughter of the Mountain, for good teeth, a man should offer Golakanáth one hundred thousand pearls.

অহবাদ।

যে ব্যক্তি ভক্তিপবায়ণ হইয়া এক মাদ শ্ববর্গের পূষ্পৰারা শ্রীকৃষ্ণের পূঞ্জা করে, দে ইহকালে ক্বেরের স্তায় দম্পতি লাভ করিয়া পরকালে নির্বাণমূক্তি প্রাপ্ত হয়। ১৮০।

ভারত বনিক্রেছি।

নাভির সোঁদর্য্য হেতু নারায়ণকে অমূল্য রত্নথচিত সহঅসংখ্যক দর্শণ দেওয়া উচিত। ১৮১।

নাসিকার দোন্দর্য্য হেড় গোপীনাথ শ্রীকৃষ্ণকে অদ্ন্য রন্ধ-নির্দ্মিত সহস্রসংখ্যক কমল দেওবা কর্ত্ব্য। ১৮২।

হে শৈলনন্দিনি। দন্তের সৌন্দর্য্য হেড়ু গৌলোকনাথ শ্রীকৃঞ্চকে লক্ষ নূলা দান করা বিধেয়। ১৮৩।

^{*} A philosophical word; hard to render intelligible to European readers. It signifies something like saminlation.

मूलम्।

रसगेष्ट्रकत्तत्त्वत्त्व गग्छगैन्ट्यंप्रहेतवे । मदीखराय दातव्यं वते ग्रैंबेन्ट्रकत्यके ॥ १८८॥ रस्रपामकश्वत्त्वत्त्र्वे वस्त्रीयराय च ।

रत्नपायमध्यम् देयं नद्धां यराय च । चोद्राधः स्वनक्षाय माणेशि सक्षितो नते ॥ १८५॥ कर्णभूषणञ्चा रत्नगरिविनिक्यतं। देयं चल्येयरायेव कणेगीन्द्येपचेतवे॥ १८६॥ माध्योककचसागद्य चचं रत्नविनिक्यितं।

देशं विश्वेष्ठरायैव खरवीन्दर्ये प्रहेतवे । १८७ । सुधापूर्वेष्ट्र कुम्माना सम्झ रत्निनिर्मित । देगं कुम्मान देवेषि वाक्यसीन्द्यैरहेतवे । १८८ ॥

तर्जमा ।

चे ग्रैसनन्दिन। गर्डके सीन्द्यंत्रके चेतु योक्षणको पाख गेंदाका देना चाचिये। १८४।

हें प्राणेश्वरि पान्धैति। चोडके सीन्दर्धके हेतु रहाना बनाया लाख पाया श्रीकृष्णको देना चाहियो। १८५५। कर्णके बीन्दर्थके हेतु रहाके बनाया लाख कर्णभृपण

देना चाहिये। १८६। स्राके धीन्द्र्यके छेत् रत्नका बनाया ष्ठाकार घट मधुणे मरके यीक्ष्याको देना चाष्ठिये। १८५७।

भरके योक्तप्यको देना चाहिये। १८७। हे देवीया वाक्तके हीन्द्रप्यके हेतु रह्नके बनाया हाजार घट सम्पत्तके भरके श्रीक्रप्यको देना चाहिये। १८८८।

184 O Girya, for fine cheeks, one should offer Krishna one hundred thousand small balls made of gems

185 Mistress of my heart! for attaining a good nether hp, the devotee should offer Narayana one

hundred thousand dice made of gems

186 For a pair of good ears, a man should offer Krushia one hundred thousand ear rings made of lewels

187 For attaining a good voice, a man should offer Vishweswara one hundred thousand pars of

honey, studded with gems

188 O Empress among the gods 1 for attaining good speech, a person should offer Krishna a thou sand jars of nectar, made of gems

অপ্ৰাদ।

হে শৈলেন্দ্রনন্দিনি। পগুদেশের দৌন্দয় হেডু মদীর্থব একুষ্ণকে লক্ষ রত্ব গেণ্ড্রু (ভাঁটা) দেওয়া উচিত। ১৮৪।

হে জীবিতেখনি। অধঃ ওঠেন সৌন্দর্যা হেতু এক্ষে শরকে বন্ধনির্দ্মিত লক্ষ পাশক দান কবা কর্তব্য। ১৮৫।

কর্ণের সোন্দর্য্য হেতু সর্কোশ্বন নাবায়ণকে উস্তম বত্ন নির্মিত লক্ষ কর্ণভূষণ প্রদান কবা বিধেয়। ১৮৬।

স্বরের সৌন্দর্য্য হেডু বিশেখনকে মধুপূর্ণ লক্ষ বত্র কলস দান করা উচিত। ১৮৭।

হে দেবেশি। বাকোব সোন্দর্য্য হেত্ ঐক্ত্মকে বত্ন নির্দ্দিত সহস্রদংখ্যক হ্রধাপূর্ণ কলম দান কলা কর্ত্তব্য 1১৮৮। मुखम्।

रसप्रदीपचचच्च गोपवेशविधायिन ।
देयं किशोरवेशाय द्दार्थनेत्व्येष्ठतवे ॥ १८० ॥
धुस्तरकुष्ठमाकारं रत्नपाचषडस्त्रकं ।
देयं गोरचकार्ये गलवीन्त्यंग्रहेतवे ॥ १८० ॥
सद्भवपाररिवतं पद्मनाचषडस्त्रकं ।
देयं गोरचकार्ये व गलवीन्त्यंग्रहेतवे ॥ १८० ॥
सद्भवपाररिवतं पद्मनाचष्टस्त्रकं ।
देयं तन्त्रकपालाय वाड्डवीन्त्यंग्रहेतवे ॥ १८० ॥
सद्भव्यागाया वच्यानीन्त्यंग्रहेतवे ॥ १८० ॥
सद्गुरीयक्तवच्च रत्नसारिवित्यंतं ।
सद्गुरीयक्तवच्च रत्नसारिवित्यंतं ।
सद्गुरीयक्तवच्च रत्नसारिवित्यंतं ॥ १८० ॥

तर्जमा। इटिका धीन्टर्यंके हेतु रखका बनाया खाख चेराक

सीक्षणाको देना चाहिये । १८८ । श्रीवाका छीन्दर्यके हेतु रत्नका बनाया धुनूरके समान शाकार पाच गोपवेशधारी श्रीकष्णाको देना चाहिये ।१८०

हाजार पात्र गोपने प्रधारी जीक्षणाको देना चाहिये ।१८० भुजाका सौन्दर्यत्रके हितु रत्नका बनाया चालार कमलके दांदी देना चाहिये । १८४।

दांड़ी देना चाहिये। १८१।
हे नाराविष ! कातीके हीन्दर्यके हेनु बाह्य पद्मराग त्रीकृष्णको देना चाहिये। १८२।
बहुवीके बीन्दर्यके हेनु बाह्य रक्षकी चहुरी देवेगूर नारायको देना चाहिये। १८३।

189. For a pair of beautiful eyes, a man should offer the youthful *Krishna* one hundred thousand lamps, made of jewels.

190. For a goodly neck, Gopdia should be worshipped with a thousand flowers, made of gems, and shaped like the Dhustara.

191. For two goodly arms, Krishna should be offered a thousand lotus-stalks, made of jewels.

192. O Náráyaní, to attain a fine chest, the god should be propitiated with a hundred thousand rubies.

193. For handsome fingers, a hundred thousand gemmed rings should be offered to the god.

অহ্বাদ ।

দৃষ্টিরদৌন্দর্য্য হেতু গোপবেশধারী শ্রীকৃষ্ণকে লক্ষ বত্ন-নির্মিত প্রদীপ দেওয়া উচিত। ১৮৯।

গলদেশের সৌন্দর্য্য হেড় শ্রীকৃষ্ণকে রত্ধ-নির্দ্মিত সহস্র-লংখ্যক ধৃস্তব পুষ্পা দান করা বিধেয়। ১৯০।

বাহুব সোন্দর্যা সাধনার্থ শ্রীকৃষ্ণকে উত্তন রম্বনির্মিত সহস্রেসংখ্যক পদানাল প্রচান করা উচিত। ১৯১ J

হে নারাযণি! বক্ষঃস্থলের দোন্দর্য্য হেছু গোপালনা-নাথ ব্রীরুফকে লক্ষ মাণিক দেওয়া উচিত। ১৯২।

অঙ্গুলির সৌন্দর্য্য সাধনার্থ দেবেশ্বর ঞ্জিক্ফকে উত্তম রত্তনির্দ্ধিত লক্ষ অঙ্গুরীয়ক দান করা কর্ত্তব্য। ১৯৩।

मूचम्।

मणीन्द्रभारतन्त्र खेतवर्षं मनोघरं ।
देवं मुनीन्द्रनाथाय नखनीन्द्यंग्रहेतवे ॥ १८४ ।
सद्द्रलगरहाराणां लबन्धातिमनोघरं ।
देवं मदनमोघाय कानधीन्द्यंग्रहेतवे ॥ १८५ ॥
सद्द्रलबन्नुंताकारं लखागं मनोघरं ।
देवं पद्मालयेगाय देवस्य रूपहेतवे ॥ १८६ ॥
सद्द्रलसाररिवतं रचनकावकस्त्रवं ।
नितस्त्रक्षकेतवें मदेवं चक्रपायये ॥ १८७ ॥
स्वर्षणक्क्रमत्त्रवं महेवं चक्रपायये ॥ १८७ ॥

वर्चमा ।

नवक कीन्द्रये के हित काब उज्जार मनोक्षर उनम रत बीक्षणाको देना चारिये । १८४ । सनके बीन्द्र्याके हित उनम रत करके बनाया खाख मनोक्षर कार महनकोक्षन बीक्षणाको देना चारिये । १८५ । सम्पूर्ण प्ररीरकी कीन्द्र्याके हित उनम रत्न करके बनाया मनोक्षर खाख गोनाकार पाच देना चारिये । १८६ । मितस्यके बीन्द्र्याके हित उनम रत्न करके बनाया काजार रायके चक्र चक्रपाणि नारायणको देना चारिये । १८७ । मायाका सीन्द्र्याके हित स्वर्ण कारक बनाया चमूस्य रत्न करके चिवित करणा खाख काता देना चारिये । १८८ ।

194. For good nails, Krishna should be offered a hundred thousand beautifully white gems.

195. For attaining a beautiful bust, a woman should offer Krishna a million chains, made of igwels of rare excellency.

196. For the general beauty of the person, me person should offer the Lord of Lakshmi beautiful balls studded with gems.

197. For a pair of good buttocks, a woman should worship the Holder of the chakra with a thousand wheels made of gems.

198. For a good head, one should propitiate Náráyana with a million golden umbrellas, adorned with gems.

অন্তবাদ।

নথের নোন্দর্য্য হেত্ মুনীন্দ্রনাথ জ্রিকফকে উন্তন খেত-বর্ণ লক্ষ রম্ভ দেওয়া উচিত। ১৯৪।

স্তনের সৌন্দর্য্য হেত্ মদনমোহন জ্রীকৃষ্ণকে অতি মনো-হর, উত্তম রন্থনির্দ্মিত লক্ষ হার প্রদান করা বিধেয়। ১৯৫ ।

সম্লায় নেহের সৌন্দর্য্য হেড় লক্ষীশ জীক্ষকে উত্তম মন্ত্রমির্মিত, অতি নলোহর লক্ষ্যংখ্যক বর্তুলাকার বস্ত প্রদান করা কর্তন্তব্য । ১৯৬ ।

নিত্যদেশের গোঁলার্য হেড়ু চক্রপাণি নারায়ণকে উত্তম রঙ্গনির্মিত সহস্রসংখ্যক রথচক্র দান করা উচিত ৷ ১৯৭ ৷

সন্তকের সৌন্দর্য্য হেন্তু নারায়ণকে উত্তন রহচিত্রিত স্বর্ণনির্দ্যিত লক্ষ ছত্র দান করা কর্ত্তব্য । ১৯৮। भे 012 मित्राणाः । भू वस्।
प्रमुख्यस्त्रसम्बद्धः वेश नारायणाय में ।
स्वते व्रतपूर्णायं भी स्वतं व्यतं व्य

ग्रहरूटिकसङ्घार्यं मणीन्द्रमारलधकं । देयं सुनीन्द्रमायाय मनःगीन्दर्थप्रदेतवे ॥ २०० ॥ प्रवाससारकदार्थं मणिमारसङ्खकं ।

प्रवानसारसङ्घार्यं मिविसारसम्बद्धः । देयं कृष्णाय भक्ताः च प्रियानुरागन्द्वये ॥ ५०१ ॥ माविकासरसम्बद्धः देयं कृष्णाय यत्नतः । कन्त्रमः कोटिपवर्यन्तं स्वामिसीभाग्यदेतवे ॥ २०२ ॥ रत्नेन्द्रसारसम्बद्धः देयं कृष्णाय यत्नतः । प्रसंख्यकन्त्रपर्यम्तामाकानो धनदेतवे ॥ २०६॥

तर्जमा ।

हे छत्तते। सभावके सीन्द्य्येके हेतु लाख स्मृत्य रत्न भारायणको देना चाहिये। १८८। मनके सीन्द्येकं हेतु उत्तम सक्तदिक निषका समान दीप्तियुक्त लाख उत्तम माण देना चाहिये। २००। पतिकी भीतिकी हेतु सुंगाके समान दीप्तियुक्त हाजार

खत्तम सिंख श्रीकष्णको देना चाहिये। २०१। कोटि जन्म पर्यम्त खासीको दौमाग्यके वरे लाख माणिक श्रीकष्णको देना चाहिये। २०२। "पर्पेखा जन्म पर्यम्ला श्रापने धन खासके वरे लाख जन्म मिंख श्रीकष्णको देना चाहिये। २०३।

199 O Surrata, for a fair nature, one should offer Narayana a hundred thousand gems of great value.

200. For a fair mind, a person should worship Krishna with a hundred thousand gems, white like pure crystal.

201 For securing the good graces of her husband, a woman should worship Krishna with a thousand gems, red like the coral.

202. For securing her husband for the space of ten millions of births, a woman should offer Náráyana a hundred thousand rubies of matchless beauty.

203. For securing notes for no end of births, a man should worship Krishna with a hundred thousand gems.

অমুবাদ।

হে হুত্ততে। স্বভাবেৰ সৌন্দর্যার্থ নাবায়ণকে লক্ষ সংখ্যক অমূল্য বন্ধ দেওয়া উচিত। ১৯৯।

মনেব সৌন্দর্য্য হেতু মুনীন্দ্রনাথ জীক্তমকে বিশুদ্ধ স্ফটি-কেব ন্যায় শুদ্রবর্গ লক্ষসংখ্যক উত্তম বন্ধ দান কবা কর্তব্য । ২০০।

স্বানীৰ অনুবাগ বৃদ্ধিৰ নিমিত গ্ৰীকৃষ্ণকৈ ভক্তিপুৰ্ব্বক সহস্ৰসংখ্যক প্ৰবালেৰ ন্যায় ৰক্তবৰ্ণ যণি দান করা বিবেদ ১২০১।

কোটি জন্ম পর্যান্ত স্বামিসোভাগ্যনাভার্থ এর্ব্বক্ বত্নপূর্বক লক্ষ উত্তম মাণিক দেওবা উচিত। ২০২।

অসংখ্য জন্ম পর্যান্ত আপনাব ধনলাভার্থ এইবকে মন্ত্রপূর্বক লক্ষনংখ্যক উভ্ন বন্ত দান কবা বর্তব্য। ২০৩1 मूचम्। कस्पपाद्पदानं । सत्उवाच ।

ष्यधान्यं यप्रवच्यामि कैस्यपादपस्तत्वं।

यानिष्केय कृतिव स्रव्यासासमन्वतं॥ २०४॥

यासाया विधिना कृत्या स्रक्तादासमस्वनं।

दिव्यै मैरकते स्व चाहुराणि प्रविन्यसेत्॥ २०५॥

प्रवासं कारये दिहान् प्रवासेन हुमस्य तु।

पन्तानि पद्मरागेच कस्यष्टचस्य ग्रोभनं॥ २०६॥

यद्यं स्वर्णस्य नीसेन बद्येण स्कृत्यस्त्तमः।

वैद्यें यण हुमाग्रस्व पुष्यरागेण सस्तकं॥ २०७॥

धर्जमा ।

कसरचका दान कहते हैं।

स्तजी वीखते हैं।

हे सहत। चागे चन्य प्रकारने कलाट चनामक मण-दानकी विषय कहते हैं। शै-संख्या खनपेने सम्पूर्ण प्राखा-सक्त कलाटच बनावना चाणी । २०४।

श्चक सव शासाने मीतिका साता विधिपूर्वक भुतायके मनोश्र मरकत सणिवे ष्टचका जल्का निर्माण करणा पाची। २०५।

टचका नवा पञ्जव मूंगाका और फल पद्मराग मणिका यनायना चाधी। २०६।

ष्टचेके मूच नीला मणिका, खार चीराका, खाप्रभाग लगुनियाका चीर मस्तक पुखरामका बनावना चाडी।२०९।

The Bestowal of the Kalpa Tree.

Súta said :-

204. O Suvrata, I am going to tell you of another kind of offering. The Kalpa tree should be prepared with a hundred niskas,* with branches.

205. Pearls should hang down from its boughs; and beautiful emeralds should form its shoets.

206. Corals should form the new leaves; and rubies, the fruits.

207. Sapphires should form the root; diamonds, the nothermost part of the trunk; cat's-oyes, the part immediately below the top; and finally topazes, the foremost part.

च्युवीस ।

কল্পাদপদান। স্ত ব্যিয়াছিলেন।

হে স্থ্ৰত! খনতার অগুঞ্কার কল্পপাদপনামক নহা-দানের বিষয় বলিতেছি। গতসংখ্যক নিক অর্থাৎ নোহরহাবা সর্বশাধাসময়িত কল্পপাদপ নির্মাণ করিতে হইবে। ২০৪।

রুক্দের প্রত্যেক শাগাতে মুক্তামালা বিধিপূর্বক প্রল-বিক্ত করিয়া মনোহব নবকত দারা রুক্দেব অফুর নির্দ্ধাণ করিতে হইবে। ২০৫।

বস্তুহকের নব পদ্লব সকল প্রবাল দ্বারা ঋবং ফলসমূহ পদ্মরাগ দ্বারা নির্মিত ছইবে। ২০৬।

হতের মূল ইন্দ্রনীল দারা, কড়দেশ হীবক দারা, ধর ভাগ বৈর্গ্য দারা ও মন্তক পুস্পরাগ দারা নির্দাণ বরিতে হইবে। ২০৭।

[·] A nula is a gold mobar.

*

मुखम् ।

गोमेदकेन वे पर्च स्वप्रकान्तेन स्वतः। चन्द्रकान्तेन वा वेदिं द्रमस्य स्कटिकेन वा ॥ २०८॥

वितिस्तिमाचमायासं द्यस्य परिकीत्तितं।

तन्मूचे खापयेज्ञिङ्गं चोकपाचसमाष्टतं ॥ २०६ ॥

रत्नधेतुदानं ।

मस्य उनाच। चयातः संप्रयच्यामि महादानमनुत्तर्मः। रत्नधेसुरिति य्यातं गोवोकफलहं नृषां॥ २१०॥

पुर्वान्दनमधासाद्य तुलाग्रस्पदानवत्।

लोकियावाइनं कत्वा ततो धेतुं प्रकलयेस् । २११ ॥

तरज्ञमा ।

गोमेद मणिका ष्टचका पाता चौर बचके तरे पूर्यप्रकान्त, चन्द्रकान्त, चाधवा स्कटिक सणिका वेदि बनावना

चाद्यी । २०८ ।

टक्तके प्रमाण विताभर चौर टक्तके सूचने चाट खोक पालको वहित शिवलिङ स्थापन करवा चाकी। २०८।

रत्नधे तुदानका मल कहते हैं।

रतध तुदानका फल कहत है। मत्तावतार नारायळ वीले।

इसके खनन्तर मुघादान कहते हैं। जो मसुख रहा-धेनुषा दान करते हैं, जो मरणके चनी गोलोकका जाते हैं। २१०

पुष्य दिनमे तुनापुत्रमके दानके बनान लोकपाला-दिकका पूजा करके विके घेनुकानिमाणि करणा चाडी । २११।

Æ

60%

TRANSLATION.

208. The leaves should be of zircons; and the alter should be of súrya-kántas, chandra-kántas, or crystals.

209. The height of the tree should be one vitasti; and the linga should be established beneath it, along with the other deities.

The Bestowal of the Gemmed Cow.

The Incarnation of the Fish said :--

210. I am going to relate matters pertaining to the great bestowal of the genumed cow;—by which a man attains Golaka.

211. Like the ceremonies of tula and purusa, on an auspicious day, the presence of the deities should be solicited, before the genumed cow is constructed.

অমুবার ৷

গোমেদ দ্বারা রক্ষপত্র সকল এবং রক্ষম্লে সূর্য্যকান্ত বা চন্দ্রকান্ত অথবা স্ফটিক দ্বারা বেদি নির্মিত ইইবেং।২০৮৷

রক্ষের পরিমাণ বিভক্তিপরিমিত হুইবে এবং তম্মূলে লোকপালগণসমবেত শিবনিঙ্গ স্থাপন করিতে হুইবে।২০৯।

রত্বধেন্তু দান।

মৎভাবতার ভগবান্ বলিয়াছিলেন।

পতঃপর রত্বধেমুনামক অতি শ্রেষ্ঠ সহাদানের বিবরণ বলিতেছি, যদ্বারা মনুষ্যগণ গোলোকে বসতি করিতে পারে। ২১৽।

পুণ্যাহ প্রাপ্ত হইষা তুলা পুরুষদানের ভায় লোকপাল-দিগের আবাহন করিয়া পশ্চাৎ ধেরু নির্মাণ করিবে ৷২১১৷



मूचम्

भूमी कृष्णाजिनं क्रत्या जवणस्रोणमंत्रतं।
भेनं रत्यभयीं कुर्यात् महत्त्वम विधिपूर्व्यकं ॥ ११२॥
स्थापयेत् पद्मरागाणामेकाशितं स्ववे द्वसः।
स्राप्यरागम्नं तदद्घोषायां परिकल्पयेत्॥ ११३॥
लकाटे हैसतिनकं स्तापलयतं दशोः।
भ्रूष्यो विद्रमण्यतं श्रुकी कर्णस्ये स्मृते॥ ११९॥
काश्चनानि च शृक्षाण श्रिरो व्यागतात्तकं।
तथा च नेवपटनं गोमेर्क्समन्तितं॥ ११५॥

तर्जमा

प्रश्नीपर कराका चर्ची विकायके ट्रोणपरिसाण वर्धात् याच्य वेर छोन छस पर धरके विधानपूर्वेक बंकल करके रत्नकी धेनु निकाण करणा चाथी। ११२। पिछत छोग तिस गीके सखके उपर एकाशी माणिक चौर नासाने एक श्री पृखराज खापन करेंगे। २१३। कपातने योखेका तिलक, दोनी नवसे एक श्री मोति, दोनी सूबे एक श्री मुंगा चौर दोनो कानमे दोठे मोतिया जह सिप खापन करेंगे। २१८। गीका दोनो शींग लोगेका, माशा एक श्री घीरका,

चिषा पुत्तरी गोमेद मणिका बनावना चाही। २१५ I

Æ.

212. The hide of a Krishnasára* should be touched with salt weighing a drona, and spread on the ground; and on it the jewelled cow should be made with due ceremonies.

213. The sages should place eighty-one rubies in its mouth; and a hundred topazes on its nose.

214. On its forehead, a golden stripe should be painted; a hundred pearls should be placed near its eyes; a hundred corals near its brows; and two oysters on its ears.

215. The two horns of the cow should be made of gold; the head, with a hundred diamonds; and the pupils of the eyes, with zircons.

অহবাদ।

দ্রোণ অর্থাৎ বত্রিশ দেরপরিমিত লবণ-সংযুক্ত কৃষ্ণসার দ্বগদর্ম ছমিডে পাডিযা বিধিপূর্বক সভল্ল করত রছসয়ী ধেকু নির্মাণ করিবে। ২২২।

পণ্ডিতগণ ধেকুর মূখে একাশীতি পদ্মরাগ, নাসিকাতে এক শত পুষ্পরাগ স্থাপন করিবেন। ২১৩।

লনাটে হেমতিনক, চকুর্ঘযে শতসংখ্যক মূজা, ভ্রম্থাে একশত প্রধান এবং কর্ণরায় তুইটী মুক্তোৎপাদিক। শুক্তি দিবেন। ২১৪।

ধেমুর শূস্বয় কাঞ্চন ছারা; শিরোদেশ শতসংখ্যক বজ্ব ছারা এবং চকুর তারা গোমেদ ছারা নির্মাণ করি-বেন। ২২৫।

[&]quot; A kind of antelope,

मूचम्।

इन्द्रनी तथतं प्रके विद्वेययतपार्ध को ।

स्काटिके रहरं कार्ये से गोन्यक यतं इहि ॥ २९६ ॥
सुरा हे ममयाः कार्याः पुन्कं मुकावनी मयं ।
सूर्यकान्ते न्दुकान्ते स्व प्राणं कपूँ रचन्द्रनेः ॥ २१७ ॥
कु इमानि च रोमाणि रोष्यं नाभिस्य कारयेत् ।
गारस्तत्रयतं न बह्सीनि परिकल्पयेत् ॥ २१८ ॥
स्वान्यानि च रत्नानि व्याययेत् सर्व्यं पान्यद्रि ।
सार्यदेवभेवन्तु चहुर्वायेन वत्स्वं ॥ ११८ ॥

सर्जमा ।

एक भी नीवाका पीठ, एक भी वम्रनियेका दोनी पार्मु, संदिक मणिका उदर भीर एक भी सीमान्यक मणिका इद्य बनावना पांची। ११६।

सोगेका चारें। खुर, नोतिका मालाका पुंक चौर चन्द्र-कान्त मूर्वप्रकान्त मणि, चन्द्रन चौर कर्ष्र चादि सगन्न चलुके नासिका वानावना चाची । २१७।

ं रोरीका रोम, चांदीका नामि, श्रीर पान्तेका काड् मध निर्माण करणा चाकी। २१८।

एमन सेवाय श्रीर जो आणि है, सोमन सन्धिमें देना श्रीर गौका जो बाकरा, तिसको बनावना तो जितने जितने मणि श्रीर सोणा बोचा बोचा देनेका विखा है, तिमको श्रीय माग बाकक्के सर्ख खड़ासे देना चाकी। २१८।

TRANSPATION

216. The back should be made of I hundred sapphires; the two sides, by a hundred cat's-eyes; the abdomenal regions, with crystal, and the breast,

with a hundred saugandhikas

217. The hoofs should be made of gold; the tail, of pearls; and the nose, of chandra kantas and surya kántas;—and fragrant substances, such as sandal paste and camphor, should be employed in making it

218. The hairs should be made of kunkuma; the navel should be of silver; and the bones, of emc-

ralds

219 Besides these, other gems should be placed in the joints; and a fourth of those gems that have been enumerated for the cove, should go to the construction of the various members of the calf.

অহবাদ।

শতনংখ্যক ইন্দ্রনীল দ্বাবা পৃষ্ঠভাগ, শতসংখ্যক লস্তনিয়া দ্বাবা পাশ্ব দিব ফটিক দ্বাবা উদব এবং শতসংখ্যক দৌগদ্ধিক দ্বাবা দ্বাধ্য নির্দ্ধাণ কবিবেন। ২১৬।

খ্বচছুষ্ট্য স্থ্বৰ্ণ দাবা, পুচ্ছ মুক্তামালা দাবা এবং দূৰ্য্যকান্ত ও চন্দ্ৰকান্ত মণি আব চন্দন কৰ্পুব ইত্যাদি স্থাধি বন্ত দাবা নাদিকা নিৰ্মাণ কবিবেন। ২১৭।

কুন্ধুম ছারা বোনাবলী, বৌপ্য ছাবা নাভি এবং মবকত ছারা, অহি সমূন্য নির্মাণ কবিবেন । ২১৮।

এতছিদ অন্তান্ত বন্ধ সমূদাৰ্থ সকল দক্ষিত্বানে স্থাপন কবিবেন এবং বেদুৰ যে যে অন্ধ যে যে বন্ধ দাবা নিৰ্দ্মাণ কবিবান্ন বিধি নিৰ্দ্দিক হইল, বংসেব সেই সেই অন্ধ সেই সেই বক্তের চন্দুৰ্থাংশ দ্বাবা নিৰ্দ্মাণ কবিতে হইবে। ২১৯। मूचम्।

रत्नाचलदानं।

मतस्य उवाच।

षयातः संप्रवस्यामि रताचलमत्तामां । स्वताकलमञ्ज्ञेष पळ्तः स्वादत्वत्तमः ॥ २२० ॥ सळ्याः पस्त्रातकेष्वित्रस्तिरवरः स्वृतः । स्वृत्योगेन विष्क्रस्ताः पर्वताः स्वः समन्ततः ॥ २२१ ॥ पूर्वेण वक्षगोमेदैदे विष्केन्द्रनीववैः । पुष्परागायुतैः कार्यो विषद्धिर्गन्तमादनः ॥ २२२ ॥ वैद्यविद्वमैः पसात् संभियो विषुकोऽचलः । पद्मरागवमं वर्षेष्वनरेण सु विन्यसेत्॥ १२३ ॥

वर्जमा ।

रत्नके पर्मतके दान कक्ते हैं।

मत्यावतार नारायण बोचे।

रूपको पर रहा पल बदा उत्तम दान ककते हैं। बाजार मोतिका बनाया पब्दत चित उत्तम। १२०।

पांच शी नीतिका बनाया एव्येत सध्यम, तिन शी मीतिका बनाया पर्वेत चयम चीर चादाइ शी मीतिका बनाया गण्डशैल निर्माण करणा चाडी। १२१।

कोतिका बनाया पद्धित वाहा। २२१। मोतिका बनाया पद्धितले पूर्व दिमाने होरा चौर गोनेद, दिल्ला दिमाने नीला, बीचने दम हाजार पुखराल, पित्तम दिमाने लगुनिया चौर मुंगा चौर उत्तर दिमाने माणिकके समान बर्णदुक मणि देना चाही। २२२। २२३।

The Bestowal of the Gemmed Mountain.

220. The Fish Incarnation of the Deity said;— I am now going to tell of the bestowal of the Germmed Mountain. The best Mountain should be made of a thousand pearls.

221. The next best, by five hundred; the next, by three hundred; and the last, by two hundred and fifty pearls.

222—223. The eastern part should be made of gems resembling diamonds and zircons; the southern, by those resembling sapphires; the middle, by ten thousand gems like topazes; the west, by gems resembling cat's-eyes and coral; and the north, by ruby-like jewels.

व्यथाम ।

রত্বাচল দনে।

মংভাৰতাৰ ভগৰান্ ৰলিয়াহিলেন।

অতঃপর অত্যুৎকৃত্ত রত্নাচল দানের কথা বলিতেছি। সহঅসংখ্যক মূক্তা দ্বারা অতি উত্তম সর্ক্ষোৎকৃত্তী রত্নাচল নির্দিষ্টত হউবে। ২২০।

পঞ্চ শত মূক্তা ৰাৱা নধ্যন, ত্রিশত মূক্তা ৰাৱা অধ্ন পর্বত এবং নার্ছবিশত মূক্তা ৰাৱা গওশৈল নির্মাণ করিতে ঘটবে। ২২১।

ন্তানির্দ্ধিত বছাচলের পূর্ব্ব ভাগে হীরক ও গোনেদ; দক্ষিণ ভাগে ইন্দ্রনীন; নধ্য ভাগে অমূতদংগ্যক পূষ্পরাগ; পশ্চিন ভাগে বৈদুর্ঘ্য ও বিক্রম এবং উত্তর ভাগে পদ্মরাগের ন্যান্ন বর্গবিশিপ্ত মণিসমূহ যোজনা করিতে হুইবে। ২২২।২২৩ मृचम्।

ब्रीहिमेक्दानं।

मत्स्य उदाच ।

मेर्मशाबी हिमयसु मध्ये

सुवर्षरचचयसंयुतः स्यात्।

पूर्वेण मुकापलवन्त्रयुक्तो

यास्ये च गोमेदनपुष्परागैः । २५८ ॥

पचाच गारुलतनीलरहीः

सीस्यैच वैद्यंत्रवरोजरात्रैः।

श्रीखबडखबडेरभितः प्रवास-

खतान्वितः ग्रुकिणिवायुतः स्थात् ॥ २२५ **॥**

वर्जमा ।

धान्यका पव्यत दान कन्नते हैं।

मत्यावतार भारायय वीचे।

बङ्गत् धान्यकारक पर्यात निर्याण करने तिसको वीचमें स्रोणेका बनाया तिमो टक्त स्थापन करणा चाद्यी, पूर्व दिग्रामे मोति चौर घोरा, रृक्तिण दिग्रामे गोबेर चौर पुख-

राज, पश्चिम दिशाने पाद्मा चौर इन्ह्रक्षीन, उत्तर दिशाने उत्तम नश्चनिया चौर चारा तरकसे मुंगाका जता चौर

मोतिका कड़ सिवि घर देना चाधी। २२४। २२५।

The Restowal of the Vrihi Mountain.

224—225. The Fish Incarnation said:—

In a pyramidal pile of paddy should be placed three trees of gold. The east of it should contain pearls and diamonds; the south, zircons and topazes; the west, emeralds and sapphires; and the north, beautiful cat's-eyes;—and coral trees and oysters should be placed all round.

অত্বাদ।

ত্রীহিমের দান।

মংভাৰতাৰ ভগৰানু বলিয়াছিলেন।

তুপাকার ধান্য ধারা একটা দের নির্মাণ করিয়া তার্হার মধ্যভাগে তিনটা মুবর্ণমর হল আপন করিতে হইবে, পূর্ব্ব ভাগে মূকা ও হাবক; দকিণ ভাগে গোনেদ ও পুষ্পারাগ; পশ্চিম ভাগে মরকত ও ইন্দ্রনীল; উত্তর ভাগে শোভনীয় বৈদুর্ব্য এবং চারিদিকে প্রবাদনতাও মুক্তোৎপাদিকা উক্তি-সমূহ বিন্যাস করিতে হইবে। ২২৪। ২২৫। मचस ।

ग्रड्धेनुदानं ।

धेत्रवली गुड्स्योभी वितसूष्याखराद्वभी।

गुक्तिकर्णाविद्युपादी मुक्तिस्काकलेखणी॥ २२६॥
विद्वप्तसूत्रुगावेती नवनीतस्त्रनान्विती।
स्वीमपुष्की कांस्यरोजाविन्द्रनीलकतारकी॥ २२७॥
स्वर्णमृद्याभरणी रकतस्त्रुरचंत्रती।
रचित्वा यजेद्वेत्तिकर्मन्द्री दिजीत्तन॥ २२८०॥

तर्जमा ।

ग्रदधेनुका दान कवते हैं।

हे हिजबर! ग्रुड्का बनायी बळार चीर सूच वस्त करके चाहत, मीतिका करण्य करणेवाली विधिका कर्ण्डक, उसुद्धका पाद्युक्त, निधिश्चे पयदा उस्ये मीतिसे बनाया नेच-विधिष्ट, मुंगाका व्यूचक, नयनका बनाया स्तन्युक्त, रेमका यनाया पुंक्षुक, कांवाकी दोंडनीयुक्त, नोलाका बनाया नेचका पुन्तरीयुक्त, सोधिका यनाया गींगिका मूप्णयुक्त, चौर चांदीका यनाया चारों खुरसंयुक्त घेनु चीर बङ्क निद्याण करके यह मन्त्रसे पूजा करणा चाडी। १२६। १२९। १२८।

The Bestowal of the Guradhenu.

226—228. O hest of Dwijns, the ears of the Cow and her Calf should be of oysters; the feet, of sugarcanes; the eyes, of cysters; the eye-brows, of coral; the dugs, of butter; the tails of silk; the pupils of the eyes, of sapphires; the horns of the Cow should be of gold, and the hoofs, of silver. The beasts should be made of solidified treate and covered with a white thin cloth. The milking pail of the cow should be of bell-metal.

व्यष्ट्रवार ।

• গুড়ধেন্দ্র দান।

হে দ্বিজ্বব। ওড়নির্মিত, শুরু অখচ সূক্ষ বরে আহত,
মুক্তোৎপাদিকা শুক্তনির্মিত বর্ণমুক্ত, ইন্দু-নির্মিত
গাদবিশিঞ্জ, পক্তিজাত মুক্তানির্মিত চকুরান, বিক্রমনির্মিত
জ্বস্থানসুক্ত, নবনীতনির্মিত তানবিশিক্ত, রেশমনির্মিত
পুচ্ছমুক্ত, কাংখ্যনির্মিত দোহনপাত্রবিশিক্ত, ইন্দ্রনীননির্মিত চকুর তাবকাবিত, হ্বর্ণনির্মিত শুকাতরণস্থাত
এবং রন্ধতনির্মিত পুবচত্তিসমুক্ত ধেরু ও বংস নির্মাণ
করিয়া এই মন্ত্র ভারা পুলা করিবে। ২২৬। ২২৭। ২২৮।

मूचम्।

वैजयन्ती माला।

नीलं सुका च माणिकां वैद्धेंत वज्वन्तया।

पते विरिचता माला वैजयन्ती प्रकीतिता । २२६॥ कौस्तमविषयम् ।

मनन्यु चर्गं त्वरिताः पुनः चीरार्थेशं पुराः।

निर्मेश्वतमानादुद्धेरमवत् सूर्यत्रवर्द्धशं ॥ २३० ॥ रक्षानासुत्तनं रकं कीसुभाखं नदाप्रमं ।

खकीयेन प्रभावेण माचयन्तं जगन्त्रयं । २३१ ह

तर्जमा ।

नीला, मोति, माणिक, लग्नुनिया और घीरा यशी पांच

रलका बनाया जो बाला सी वैजयन्ती कत्तावता है। २१८।

वैजयन्तीमालाका खरूप कन्नते हैं।

की खुभका वयान कहते हैं।

सद देवता दोसरे तरफ श्रांत त्वरान्त्रित शोकरके वर्दे वेगसे चौरमसुद्रको भयन करले नगे, समुद्रके मयपर सूर्येंग्रेन ममान तेनसुक वर्दे प्रमावकरके युक्त श्राने प्रभा-करके तिनो जगत्कों प्रकाय करणेवाला श्रीर यह प्रकायसे

सब रक्षके उत्तम कीसुमनाम भद्यारत उत्पन्न भाषा। २३०। २३१।

The Vaijayanti Rosary.

229. The sapphire, pearl, ruby, cat's eye and diamond go to make up the Vaijayanti rosary.

History of the Kaustuva.

230—231! Hastily the gods again fell to churning the ocean of sweet-milk, with impetuosity. Now rose from the bosom of the deep the 'sunclad' effulgence and splendour of that light of the world—Kansiuse, the best of gems.

अञ्चान ।

' देवकगश्चीमाना ।

ইন্দ্রনীল, মুক্তা, মাণিক্যা, বৈদুর্য্য ও হীবক এই পক বহুনির্মিত মালা বৈভয়তী নামে বিখ্যাত। ২২৯।

কৌন্তভবিবরণ।

নেপ্রাগণ পুনরার অতি হরাছিত হইদা অতি উপ্রভাবে কারোদসন্ত্র মন্থন বায়িতে লাগিলেন, দেই নির্ম্বণানান মহাসমুদ্র হেইতে সূর্যোগ আদ অতি তেজবী, মহাপ্রভাবশালী, বীয় প্রভাব অব্যক্তর প্রদীপ্তকারক এবং বহু সম্বামের মধ্যে অতি প্রেষ্ঠ কৌর্যভনামক মহারহ উৎপদ্ধ হইন।২০০।২০১। मुखम्।

चिन्तामणिं पुरस्कृत्व की सुभं ते ददर्भ वे । चर्चे सरा ददसां वे कौ सुभं विष्णवे तदा । २३२ ॥

चिन्तामखुपाखरानं ।

संपूजरात्यसी भक्ता चन्द्रसेनी नृपोत्तमः। तस्याभवत् प्रस्तः च शिवपारिषद्ग्रणीः ॥ २३ इ.॥ मणिमद्रो महासद्रो सोकीः सब्दीनेमस्तृतः। तस्येकदा सकीमत्तीः प्रसन्नः शस्मुशेखरः॥ १३४॥

तर्जमाः ।

देवता लोग नारायणको चागे करके वो कीसुभ रहको देखते भये, बाद उसको सब देवता एक मत घोकरके नारा-यणकों मो भणिकों देते भये। १३१।

चिन्तामणिका उपाखतान कवते हैं।

चम्द्रसेन राजा बडी अक्तिसे शिवकी पूजा करते भये, तेष पूजाके किष्टेंसे अधादेवके पारिषदसे जो सबसे उत्तम, को राजाके उपर प्रस्त्र अये। ५३३।

चित-सुन्दर-समान, सन लोग करके पूजित चौर मायामें यिवका चिक्त धारण करणेशाला सणिसट्टनामक सी यिय-सहचर एक समनके राजाके उपर प्रवन्त भये। २२४।

232. The gods, placing Náráyana before, began to gaze at the gem;—then with one voice they gave it him.

The Anecdote of Chintdmani.

233. Once on a time, the king, Chandrasena, wershipped Mahadeva reverentially, and thereby highly pleased the principal courtier of that god.

234. The good and respected Manivadra, who bears on his forehead a mark of Siva, was highly pleased with the king.

व्यय्यान ।

দেবগণ নারাষণকে অগ্রবর্তী করিয়া সেই কৌন্তভ রত্ন বেথিতে লাগিলেন, পবে সকলে ঐকনতা অবল্যনপূর্বক নারাযণকেই সেই কোন্তভ মণি দান করিলেন। ২৩২।

চিন্তামণির উপাখ্যান।

চন্দ্রদেন নূপতি অভিভক্তিপূর্বক মহাদেবের আরাধনা করেন, তাহাতে মহাদেবের পারিবদ্-শ্রেষ্ঠ তাঁহার প্রতি প্রদর হন। ২৩৩।

অতি সংখ্যভাব, সকল লোকের পুজিত এবং মন্তকে শিবাহবারী মণিতভ্রনামক সেই শিবসংচর এক সময়ে রাজার প্রতি প্রসম হন। ২৩৪।

मुखम् ।

चिन्तामिण द्दी द्द्यं मणिभद्रो महामितः ।
सं मणः क्षीसुभ द्रव द्योतमानोऽक्षेपद्मिमः ।
दृष्टः खतो वा व्यातो वा नृणा यच्छति मञ्जलं ॥ २२५ ॥
तस्य कान्तिवलस्य हं कांस्यं तामुमयस्तपुः ।
पापाणादिकमन्यदा सद्यो मयति कास्तरं ॥ २२६ ॥
तस्त्रें द्दी मणिं राच्चे मणिभद्रो महाययाः ।
स तक्षिन्तामणिं कष्टे विश्वद्राजसर्गं गतः ।
विरेते दाजराजानां मध्ये भासुरिय स्वयं ॥ २३० ॥

सर्जमा ।

मशामित्रमास्त मिथ्र प्रसन्न शोकरके राजाकी विन्तामिक नाम एक चाख्येय मिक्ट देते भये, दुसरा की सुभ-मिक्ट खरूप चौर पूर्वकी समान दीप्तियुक्त यो विन्तामिक देखनेसे वा खाति किन्देने चयवा खरण किन्देने सद मासुपके सकल मञ्जल करते हैं। २३॥।

सी मणिके किरण स्वर्ध करणेसे कासाः ताना, लोशाः सीय चौर पाषाण चादि यम वस्तु तेसी कालमे सोणा वन जाता है। १३६।

भशायमञ्जी गणिभट्ट राजाकों को गणि दान दिया। ची राजा वह गणिको कल्डमें शारण करके सिंहासनपर वैठकरके सब राजाके बीचमें दुधरा सूर्याके समान ग्रोमा पानी भयी। २३७।

235. And he presented him a divine gem, called Chintemoni—that rival of Kaustuva. It does one good to see, to praise or to think of this sun-like gem.

236. Like the Philosopher's Stone, the touch of it instantly converts bell-metal, copper, iron, lead, stone, &c., into gold.

237. Maniradra presented it to the king, who were the gem over his throat; and on his throne shone like a second sun over other princes.

षश्योग ।

মহামহিম মণিতন্ত প্রসর হইরা রাজাকে চিন্তামণিনামক একটা দিবা মণি দান করেন। বিভীয় কোন্তভসদৃশ এবং পূর্যোর ন্যায় প্রভাসম্পন্ন সেই চিন্তামণি দৃষ্ট,
বা স্তত অথবা চিন্তিত হইলেও মমুয্যগণের মঙ্গনিধান
করে। ২৩৫।

েনই মণিব কিরণসংস্পর্শে কাংস্য, তাত্র, বেছি, সীসর্ক, এবং পারাগাদি অন্যান্য বস্তজাত তৎক্ষণাৎ স্থবর্ণ হইম। থাকে। ২০৬।

মহাবশা মণিভজ রাজাকে সেই মণি দান করে। রাজা সেই মণি কঠে ধারণ করিয়া রাজাসনে উপবিষ্ট হইরা অপরাপর রাজগণের মধ্যে দিডীয় সূর্য্যদেবের ন্যায় প্রকাশ পাইবাছিলেন। ২৩৭।

मूचम्।

सदा चिन्तामणिग्रीधं श्रुत्वा तं राजवन्तमं ।
सम्बद्धायराजानः धव्यं चुव्यद्वदीऽभवन् ॥ २३८ ॥
से चात् केचिद्द्यावन्ती धाव्यात् केचन दुन्तदाः ।
देवचव्यमजानन्ती मणि मत्सरिणी नृगाः ॥ २३८ ॥
सीराष्टाः केवचाः प्राचाः कचिद्धाः मट्टकास्त्रया ।
पाश्चावावन्तिसीवीरा मागधा मत्स्यस्ञ्ज्ञयाः ॥ २४०
रते चान्ये च राजानः सदस्तिरयवादनाः ।
चन्द्रचेनस्ये जेतुधीद्यमद्यन्त्ररोजसा ॥ २४१ ॥

तर् जमा

भीर भीर खत राजा राजचझतको चन्द्रसेनको वड मणिके विवरण गुनकरके चनभी स्रति विषयसन होते भवे। १३८।

तेष राजन्के वीचने कोइ राजा घीति करके स्वाधर होते भये चौर के।इ राजा धीठ कोकरके देवलक मणिका प्रभाव ना जाने, एलेवाको उसके उतर कोध करते लगे। १३१।

सीराह, (सराट), केवव (पञ्जावके मध्यमा को स्थान), जान (राजसानके मध्यक्तो को स्थान), जान प्रान्त के सध्यक्तो को स्थान), जान प्रान्त के सध्यक्तो को स्थान), पासाल (स्थान व्याप्त को स्थान), पासाल (दिवीके स्थान) स्थान प्राप्त को स्थान), पासाल (दिवीके स्थान) स्थान प्राप्त को स्थान), पासाल स्थान के सध्यक्तो को स्थान), ध्वानी, वीवीर (प्राप्त को सध्यक्तो को स्थान), स्थान), स्थान), स्थान), स्थान), स्थान), स्थान), स्थान ।, स्थान । स्थान । स्थान । स्थान व्याप्त स्थान । स्थान व्याप्त स्थान स्थ

TRANSPATTON.

238. When the other kings came to know this,

they became sore sick for envy.

239. Of these, some had pity on account of their tender-hearted nature; while others grew malicious ere they had learnt the mighty virtues of the gem coveted by gods.

240-241. The kings of Saurdsthra (Surat), Kekaya (in the Punjah), Sálva (in the Rájasthán), Kalinga (between Orissa and Dravira), Mardraka (between the Indus and the Satadru), Pánchála (N. W. of Delhi, in the country of the Himalaya and Chambala), Avanti, Sauvira (between the Indus and the Satadru), Magadha (Behar), Matsya (Jey-pore), Srinjaya (in Mathura), and other places, intending to defeat Chandra Sena in fight, began to amass a quadripartite force.

অন্থাদ।

অন্যান্য রাজারা রাজচক্রবর্তী চক্রসেনের সেই মণির বিষয় অবগত হইয়া সকলেই অতিশয় ক্ষুধ্মনা হইয়াছিলেন।২৩৮।

তদ্মধ্যে কেহ বা দয়াপ্রকাশ করিয়া এবং কেহ বা ধুফতা-নিবন্ধন ক্রোধান্ধ হইয়া দেবলুর মণির প্রভাব অবগত ইইতে না পারিয়াই বিদ্বেষভাব প্রকাশ করিতে লাগিলেন। ২৩৯।

সোরাষ্ট্র (হুরাট), কেকর (পাঞ্চাবের অন্তর্গত), শাব (মালস্থানের মধ্যবর্তী). কলিঙ্গ (উৎকল ও ভাবিড়ের মধ্যবর্তী), মজক (সিদ্ধু ও শতক্র নদীর মধ্যস্থ), পাঞ্চাল (দিল্লীর উত্তরপশ্চিম হিমানয় ও চমল মনীর অন্তর্গত প্রদেশ), অবন্তি, সৌবীর (সিন্ধু ও শতকে নদীর মধ্য-वर्डी), मध्य (विश्वत), मश्मा (क्य्रश्वत), रक्ष्य (मधु-বাব অন্তর্গত) প্রান্থতির নৃপতিগণ এবং অপরাপর রাজহুন যুদ্ধে বলপ্রকাশপূর্বক চক্রদেন নৃগতিকে পরাজয় করিবার মানদে চতুরঙ্গ বল সংগ্রহ করিতে লাগিলেন। ২৪০।২৪১।

मिक्रिमाचा ।

मुखस्।

ततः सर्वे सुसंरबाः कम्पयन्तो वसुन्धरा । उज्जयिन्याचतुर्दारं क्रम्बें ज्वेनिकाः । २४२ ।

संस्थामनां खपुरीं हछु। राजभिवद्वतैः। चन्द्रसेनो महाकालं तमेन गरण ययौ ॥ २४३ ॥

निर्विकसो निरातद्वः च राजा हदनिययः।

षर्द्ववामास गौरीमं दिवानक्तमनन्वधीः । ५४४ ॥ एतसिन्नेव समये तचैव नगरी तमे ।

चरन्ती गोपिका काचित् मञ्चाकालान्तिकं ययौ । २४५ ।

तेकरे चार्य वय राजा उद्युत चीकरके पांचीका भरसे नगरको चारीतरफ घेरते भवे। २४२ व

कर्के महादेवके सारवका गये। २४३।

करते भये। ५88।

चावती संयो। २८५।

'तर्जमा ।

एयुक्ति अंपानते उजीनमे चागमन करके बजत सेनासे राजा चन्द्रवेन सव रार्जा करके नगरकें। दंधा देख-

सी राजा चन्द्रसेन संग्ययम्य, भयदीन, हदमितम घौर एकमन चीकरके दिन रात महादैवका छपासना

तेष समयमे वधी नगरमे कोडू एक आधीरका स्ती धुमते घुमते अपपने इच्छाने सधाकालके सन्दिरके निकट

242. Thereafter they came, breathing united strength, with an innumerable force to *Ujjaini*; and sat down at its four gates,

243. At this imminent peril, and cooped up by the proud princes in his palace, Chandra Sena prayed to Mahdkdla for deliverance.

244. Firmly, courageously, resolutely and with perfect concentration of mind, the king worshipped Mahadeva daily and nightly.

245. At this time, a milk-maid who had been travelling, came voluntarily to the temple of Mahdkdla.

অহ্বাদ।

তাহার পর সকলে উদ্যোগী হুইযা পদভরে পৃথিবীকে কম্পান্থিত করিয়া উজ্জিনীতে আগমনপূর্বক বন্ত দৈতবারা নগরীর স্বারচতুষ্ট্রব অবরোধ করিল। ২৪২।

রাজা চন্দ্রদেন উদ্ধত রাজগণকর্ত্ব অপুরী অবরুদ্ধ হুইতে দেখিয়া মহাকালের শরণাগত হুইলেন। ২৪০।

সেই রাজা চন্দ্রমেন নিঃসংশয়, নির্ভন্ন, দৃঢ়প্রতিজ ও অনহাচিত হইয়া দিবা রজনী মহাদেবের পারাধনা করিতে লাগিলেন। ২৪৪।

সেই দন্যে দেই নগরে কোন এক গোপপত্নী ভ্রমণ করিতে করিতে যদুজ্যাজনে মহাকালের মন্দিরদন্নিধানে আদিরা উপস্থিত হইন। ২৪৫। मुखम्।

मा पश्चायन वालं वर्षन्तो गतममुँ मा ।

राजा सता महापूजा दद्ये गिरिजापतेः ।
प्राण्यत्य ज्ञिषं देवं सुनरेवात्यव्यते ॥ २८६ ॥
एतत् सर्व्यमयेपेण स दृष्ट्या वस्त्रीस्ताः ।
स्रुत्तवलेन विद्धे शिवपूजां विस्तृत्तिद्दां ॥ २४७ ॥
सानीय कर्र्या पापाणं पूज्य तिक्क्विरान्तरे ।
संदूरे तत् गोपशिश्चः शिवविज्ञमकस्त्रयत् ॥ २८८ ॥
यानि कानि च सुष्पाणि कस्त्वानानि सामनः ।
सानीय स्थाप्य तिस्तं ॥ पूज्यानाय मिताः ॥ २८६ ॥

तर्जमा ।

धो विधवा चाडीरकी क्ली एक पांच वर्षकी बालकों खबकरके बड खानसे चायकरके महादेवको पूजा देख-करके सहाकाखका प्रणासकरके दुवरे जगडसे जाती भयी। २८६।

. धो चाडीरकी क्लीका पांच वैपैका वालक यद यद वस्तु विशेषवे देखकरणे चाययं डोकरके स्रक्रिका देनेवाले जिवपुलाका चायोजन करते भये। २४७।

सी पाधीरका वालक ध्रमने मनास्त्रिक परारावण्ड लय-करके तेची स्त्रानके समीपमे उसी परार्य ग्रियकी कस्त्रना करता भाषा। २८८०।

षागे ष्यपने समध्ये जो कोह पुष्प पाया, तिमको लयकरके मिकचे शिवलिङ्गका स्वापन करके पूजा करते भवे। २८९।

246. The widow came with a child of five; and after witnessing the devotions of the king, and bowing down her head, vanished.

247. The child, having seen all this, out of enriosity, prepared for worshipping Siva—which works out man's salvation."

248. The cowherd boy brought a piece of stone after good selection; and in the camp hard by established it as the image of Siva.

249. Then from trees the flowers of which he could reach, he called flowers with his own hands; and with them began to worship the image.

অধুবাদ।

েন্ট বিধবা গোপিনী একটা পঞ্চবৰীয় শিশুকে ক্লোড়ে ক্রিয়া তথায় আদিয়া, রাজক্ত মহাদেবের পূলা দেখিয়া মহাকালকে প্রণাম করিয়া পুনরায় স্থানান্তরে গমন করিল। ২৪৬।

নেই গোপিনীর গঞ্চবর্ষীয় শিশুসন্তান এই দকল বিষয় বিশেষরূপে নিরীক্ষা করিয়া কোঁডুহলপরতন্ত্র হইরা বিমৃক্তি-প্রদ শিবপূলার আয়োজন করিল। ২৪৭।

সেই গোপবালক মনোগত পাষাণখণ্ড আনিয়া সেই শিবিরমধ্যে অনুৱে শিবলিদ্ধ কল্পনা করিল। ২৪৮।

পরে আপনি অহতে যে কোন পুষ্প লাগাল পাইন, তংসমুদায় আনিয়া অতিভক্তিপুর্বাক সেই শিবলিদ স্থাপন ক্রত পূজা ক্রিতে লাগিল। ২৪৯। मुखम्।

पवं पूजा प्रकुक्तिष शिवस्थानन्यमानयः ॥
वालोऽपि भोजन नेच्छेन्नदा माता यगागता ॥ २५० ॥
त विलोका शिवस्थाग्रे निषयां स्विमितेच्यां ।
चक्तपं पाणि चंग्रच्य कोषेन जननी तदा ॥ २५१ ॥
चाक्रप्रसादितो वापि नागमत् खद्यतो यदा ।
ता पूजा नाग्यामाय चिद्या विज्ञ च दूरतः ॥ २५२ ॥
माचा विनाशिता पूजा देवदेवस्य श्रविनः ।
इन्द्रा देवित चुकीय निष्पात च बालकः ॥ २५३ ॥

सर्जमा ।

बालक पूजाके कालमें शिवमें चित्रामें खागायकरके भोजनके कालकों विताय देती भाषा, तब तिचको माता छव खानमें चावती भयी। २५०।

माता चायकरके वालकों शिवके सित्तकट चाल सुद-करके ध्यानयुक्त देखके क्षोध करके तिवको चातमे खींप-करके चलने लगी। २५१।

पण्डित बालकों चातसे खींचा, पाके सारती भयी, जब बालक ना च्छे, तब शिवकी यूर्त्तिका उठायकरके दूरमे बाचार देती भयी, तेच करके पूजाका त्याधान भया। ५५५।

भी बालक अपने भानाचे देवदेव सहादेवका जो पूजाका व्याघान भया, निमन्ने सहादेव बोलकरके रोदन करके प्रशोध गिरना भया। ५५७।

250. When the mother of the lad saw that the time of his noon-tide meal had gone by, she again came to the spot

251. Seeing him with closed eyes, absorbed in the contemplation of Siva, she grew wroth and

pulled him forcibly by the arm.

252 When this, as well as upbraidings had failed, the woman flung away the image at a distance, in order to disturb the boy's devotions.

253. Seeing the worship of the trident-bearing god of gods thus disturbed by his own mother, with pitcous cries he fell down on the ground.

षद्धार्ग ।

বালক যে সমযে অনভ্যমানদে গিবপুদ্ধায় বত হইবা ভোলনকাল অভিজয় কবিল, তখন ভাহাব যাতা দেই স্থানে প্রনবাব আগমন কবিল। ২৫০।

জননী আদিয়া বালককে শিব সমিধানে চকু মূদ্ৰিত কবিয়া উপনিউ থাকিতে দেখিবা ক্লোধপ্ৰকাশপূৰ্বক তাহাব হস্ত ধাবণ কবিয়া আকৰ্ষণ ক্ষিতে লাগিল I ২৫১ I

প্রথমে হস্তাকর্ষণ পশ্চাৎ তাড়না করাতেও যথন বালক উঠিল না, তথন গোপিনী কোপে অন্ধ হইয়া শিবলিঙ্গ দূবে নিক্ষেপ করত পূজাব ব্যাঘাত জন্মাইয়া দিল। ২৫২।

সেই বালক স্বীয় জননীয়াবা দেবদেব শূলগাণির পূঞ্জাব ব্যাঘান্ত হুইতে দেখিয়া মহাদেব বলিয়া উঠিজঃস্বরে রোদন ক্রিতে ক্রিতে ভূতলে পতিত হুইল। ২৫০। मूषम्

ं नष्टर्थन्नः सञ्चम वास्पवारिपरिष्नुतः। जव्यवंत्रो सङ्कर्त्तेन चनुषी उदशीवयत्॥ २५८।

ततो मविज्ञस्मिवराजमार्भ

हिरएसयदारकवाटतोर्षं। महाधनीलादिकमत् सवैदिकं

तदेव जातं शिविरं महोदयं ॥ २५५॥ प्रतप्तहेसः कलग्रेविषिषेः

मोहभावितं सौधसमृष्ठसंस्त्रैः।

रस्यस तन्त्रिवपुरं वरपीठमध्ये

लिकुच्च रतरिवतं स दद्धे वाल: । २५६।

सर्जमा

स्रो वालक तेष्ठ चणमे व्यञ्चान कोकरके योद्धे कालके पीते फेर ज्ञान प्राप्त कोकरके नेवकी उद्यानकरके नेवचे जल गिरायने जगा। २५४।

वालक नेवका खोलकरके देखा, शो स्थान मणिया समार करके बोमित, गोणेका दरोजा चीर कवाट एगा चौर मधानीलादिक मणि करके वेदी वनी । २५५ ।

भीर महानीलादिक सीण करके वेदी बनी । ५५५ । बालक तेष्ठ स्थानके विषे जरत नीलेका बनाया पृष्ठके एपर सन्दर कलग करके शोधित चर्ति रशसीय शिय-पृरी भीर रस्रका बनाया शिवकी मूर्ति देखा। ५५६ ।



254. After remaining insensible for a while, he regained his senses; and, opening his eyes, began to weep unceasingly.

255. When he opened his eyes, he saw the tent decorated with genmed pillars and furnished with golden doors and gates; and with an altar decked with sapphires and other gems.

250. The boy found in the camp a brilliant palace of gold, with domes of curious and exquisite workmanship. The palace embosomed an image of Sina.

প্রথার।

বালক 'ক্ষণকাল অভ্যানাবন্ধার ধাকিয়া মুহূর্তকালমধ্যে পুনরায় চৈতভ্য প্রাপ্ত ইইয়া চন্দু উন্মীলন করত অনবরত বাষ্ণাবারি পরিভাগি করিতে লাগিল। ২৫৪।

বালক চস্থ উদ্মীলন করিরা দেখিল, নেই শিবির মণি-স্তম্ভে স্থশোভিড, হিরগ্রয় বার ঋ করাট্যুক্ত এবং মহানীলানি-নির্মিত বেদিবিশিষ্ট হইয়াছে। ২৫৫।

বালক সেই শিবিরমধ্যে তপ্তকাঞ্চন-নির্মিত, গৃহেপেরি শোভিত বিচিত্র কলসে প্রোদ্ভাসিত, অতি রমণীয় শিবপুরী ও রম্বনির্মিত শিবলিস্থ দর্শন করিল। ২৫৬।



मूचम्।

सूर्ये प्रासां मते वालो निर्केगाम शिवालयात् । स्थापस्थत् स्थितिदं पुरन्दरपुरीपमं । महामित्रावाक्षिणं हमराशिवस्त्रकृतं ॥ २५० ॥ ततो प्रस्थत् स्थलनां वरतस्कृत्येक्ष्या । स्थल्य स्थलनां वरतस्कृत्येक्ष्या । स्थल्य स्थलनां विकासस्यानिस्तिता ॥ २५० ॥ रतालक्षारदीप्ताक्षां विकासस्यानिस्तिता । दिव्यक्षणसम्बत्तां वाक्षात् स्वयक्ष्यत् ॥ २५० ॥ स्वयानस्य समाप्तित्वमो निश्च । द्द्रं गोपिकास्त्रों प्रस्थां शिवस्तिपर्यं ॥ २६० ॥ सिर्म्यं शिवस्तां विक्रं मिणमयन्त्रा ॥ १६० ॥ सिर्म्यं शिवस्तां विक्रं मिणमयन्त्रा ॥ शिवस्तां वर्वं माणिक्षकाक्ष्यां ॥ २६९ ॥

तर्जमा ।

सुर्वेत्र अव श्वस भये, तव वालक शिवालयके श्वपने खानको जायकरके देखा, श्वपनेकी खान महामणि करके ग्रीमित श्रीर सोषेका राशि करके समुज्युत्त श्रीकरके प्रत्यत्त इन्द्र-पुरीके बमान ग्रीमा पावते भये ॥ २५७।

तेच पर चपने माताके उत्तम रह्नका बनाया सुनुटर्से शोभित, बर्च मोचका रह्नकरके बनायी पर्यप्रदूते उपर पयः मेनके बमान प्रयामे बेटी, रह्नके चलकारसे शोभित, उत्तम बस्त करके गोणित, उत्तम सम्बद्ध करके युक्त साम्रात् देव-कन्याके ममान देखते भये। २५%। २५९।

राजा चन्द्रसेन प्रिवपूर्णाका मसाप्ति करके राविने जलदी श्रायके वालकके प्रभाव, भणादेवका प्रसन्नका चिन्छ, धोणेका यिवमन्दिर, मणिका शिवलिङ्क श्रीर माणिक श्रीर घोणे करके रुक्कुल गोषवधूका खान देखते भये। ५६०। २६४।

257. At sunset the boy went home, and found his house turned into one of gold, and flaming with gems beauteous and rare. It looked like Indra's nalace.

258—259. Then he saw his mother, bearing on her head a crown adorned with gems, sitting on a milk-white bed, upon a couch richly embossed with gems, decked out in jowels, wearing a divine raiment, and beaming with a divine radiance, like a very goddess.

260—261. After finishing his devotions, king Chandra Sena suddenly went at night to the shining palace of the milk-maid, and witnessed the might of the cowhord lad, raised up by Mahadeva's grace,—and the golden palace of Siva with his image.

चष्टवीर ।

পূর্যদেব অন্তাচলে গমন করিলে বালক শিবালয় ছইতে নিজালয়ে গমন কবিয়া ধেখিল, নিজালয় মহামণিসমূহে হুশোভিত ও হেমবাশিতে সমূজ্ল হইবা সাক্ষাৎ ইন্সো-লয়েব কায় শোভা পাইতেছে। ২৫৭।

তাহার পর অন্ধনীকে উৎস্ক রক্ত্রন্তট চন্দোভিত, মহামূল্য রহপর্যাকে ছুঝকেননিভ ধবল শ্যায় উপবিষ্ঠ, রহা-লহারে প্রদীপ্ত, দিব্য বস্ত্রে বিভূষিত ও দিবালকণ সম্পন্ন সাক্ষাৎ দেবকন্যার ন্যায় দেখিল। ২৫৮। ২৫১।

রাজা চল্লেদেন পিবপুঞা সনাধা করিয়া বজনীযোগে সহসা আগনন করিবা গোপশিশুর প্রভাব, মহাদেবেব সন্তোষ্চিহ্, হিরগ্রব শিবাব্য, মণিন্ম শিবলিন্ন এবং নাণিক্য ও স্থবর্গে উম্মল গোপবধূর আলম দর্শন করিলেন ১২৬১১১১

_{मूबम्।} चिन्तासिह्यपाख्यानं ।

स राजा दुजैयः श्रीमान् चळ्या सुनुदयं सुभै । स्वयं कालान्तरे काले जगामारस्यमन्तिकं ॥ २६२ ॥ द्रदर्शरस्यमायित्व सुनि स्थितमकस्यायं । तपस्यन्तं महामागं नामा गीरसुखं सुभी ॥ २६३ ॥ प्रविमास्यच पखानि स्वयोन् परमधार्योकान् । चिन्तियित्वा तदा राजा प्रविवेश तमाश्रमं ॥ २६४ ॥ नतः प्रविभतसस्य राजः परमहपितः। चकार पूजां धस्तिना तदा गीरसुखी सुनिः ॥ २६५ ॥

तर्जमा ।

चिन्तासिश्विमिणिका उपाख्यान कहते हैं। चल्दन जीमान् और बहिमान् राजा दर्जय मनौहर दो सुचकें। लाम करके कृष्कु कालके बीते चपने नगरके सिकट बन्ने जाते भये। २६२।

राजा वनमे जाय करके वनवाची, युष्याता, तम धीर यमाधि करके चित्तको एँबरने लगये, एँगे महास्रा गीर-सुख नाम ऋषिको देखते भये । २१३ ।

इम यह आधममें प्रवेश करके परम शास्त्रिक स्वविगर्यकों दर्भन करें, राजा यह गतको विचारते स्वविके साधमकों गये। २६४।

जय राजा ऋषिके चाचमकी गये, तय गौरमुख ऋषि यदे चानन्देकी प्राप्त चोकरके राजाकी चादर करते भये। २६५।



The anecdote of Chintdisiddhi.

262. The handsome and intelligent king, Durjaya, begot two beautiful sons; and, after some years, went into the neighbouring forest.

268. On coming there, he found the holy, devout hermit, Gauramukha.

264. He entered the hermitage with the intention of seeing the holy sages.

265. On seeing the king, Gauramukha gladly welcomed him,

অপ্রবাধ ।

চিন্তাদিদ্ধি মণির উপাখ্যান।

অত্যন্ত শ্রীমান্ ও বৃদ্ধিশালী রাজা তুর্জন্ন মনোহর পুত্র-ঘ্য লাভ করিয়া কিছুকাল গতে স্বীয় নগরান্তিক অরণ্যে গমন করিলেন । ২৬২ ।

রাজা কাননে গমন করিয়া অরণ্যবাদী, নিজাপে, তপঃ-লনাধিতে নিনম্রচিত, মহাস্থা গৌবমুখনানক ঋষিকে দর্শন করিলেন। ২৬০।

ষাসি এই থাশ্রমে প্রবেশ করিয়া গরম-ধার্মিক শ্ববি-গপকে দর্শন করি, ননে মনে এই চিন্তা করিয়া রাজা থাশ্রম-মধ্যে প্রবেশ করিনেন। ২৬৪।

রাজা আশ্রমে প্রবেশ করিলে ধর্মাস্থা সৌরমুধ মুনি অত্যন্ত আনন্দিত ইইয়া রাজার সমাদর করিলেন। ২৬৫।

मूखस्।

स्यक्तप्रार्षं नृपत्रेष्ठ सातुगस्य तु मोजनं।
कारिवयामि स्व्यन्तां साधु वाष्टा द्रति दिनः।
एवसुकृ स्वितस्व्यों स सुनः संधितनतः॥ २६६॥
राजापि तत्यौ नद्भक्तप्रा स्वषष्टायैः धमन्तितः।
ष्यचौष्टिक्यो ववस्तास्य पद्मापास्त्रदा स्थिताः॥ २६७॥
ष्यवस् तापयः किं ने दास्यति भोजनं त्विष्ठ ॥
दिति चिन्तापरो राजा मौनमेवावस्यते॥ २६८॥
निमन्त्रप्र दुर्जयं विप्रसदा गौरसुस्वो नृषं।
चिन्तयामास किसास्य मया देवन्तु भोजनं॥ २६८॥

तरजमा।

हे महाराज! चाज हम तुमकी चौर तुमारा सब वेनाकी चपने शामधिक चतुशार भोजन करावेड्डे, खपने वाहनकी उतरके बांधाय देड, जनावचन्त्री ऋषि यह वान बोलके मीन रहते भये। १६६।

राजाभी ऋषिके प्रीतिसे यह डोकरके सब कोड ऋषिकी खातियाकों मानते भये, नेड समयमे राजाका सात चारों फार्सी हिणी सेना रही। २६७।

यह दिस् माझाय एतने आदमीओं केंचे चातिया करेगा, राजाभी यह प्रकारचे अनने जिन्ता करके भीन होते भये। २६८।

गौरसुख कर्षय जय राजा दुर्ज्जयको चातिकामे निमन्त्रय किसे, तव चपने मनमे योच करते हैं, की किस प्रकारसे घम एतने लोगोको भोजन कराबद्दे, यह प्रकार दिन्ता-करते भये। २६६।

266. "O! king, to-day I shall feed you and your retinue according to my power. Pray, do you leave your bearers." The devout man said this, and was silent.

267. Obliged by the hermit's courtesy, the king accepted his invitation with his followers. He had with him four akhauhints of soldiers.

268. "Shall this poor hermit be able to provide food to so many men?," the king thought to himself.

269. On the other hand, the hermit began to think how he could feed such a number.

অনুধাৰ।

মহারাজ। অদ্য আমি আপনাকে ও আপনার অমূচর-বর্গকে স্বশক্তি অমূদারে ভোজন করাইব, আপনি বাহন-দির্গকে নোচন কয়ন, অতাবদখী থবি এই কথা বদিয়া ভূফীস্তাব অবল্যন করিলেন। ২৬৬।

রাজাও ঋষিব ভক্তিতে বাধ্য হুইয়া সহচরগগের সহিত আতিথ্য স্বীকার করিলেন; সে সময়ে রাজার সহিত চারি অকোঁহিণী সেনা ছিল। ২৬৭।

এই দরিত্র তাপন কি আমাদিগেব নকলের আহার-দামগ্রী প্রভৃতি দান করিবেন ? রাজা এই প্রকার চিন্তার্ক হইষা মৌনাবলখন করিবেন। ২৬৮।

গৌরমুথ ঝবি রাজা ভূর্জনকে নিমন্ত্রণ করিলেন বটে, কিন্তু কিন্তুপে আমি ইহাদিগের আহারাদি প্রদান করিব, এইরূপ চিন্তা করিতে লাগিলেন। ২৬৯। मूचम्।

यवं चिन्तयतस्य सर्घेभीवितावनः ।
स्थितो मनिष देवेथो घरिनारायणः प्रमुः ॥ २७० ॥
ततः संसृत्य मनसा देवं नारायणं तदा ।
तीपयामास यञ्जायां प्रविद्य सुनिसन्तमः ॥ २७१ ॥
समापि देवदेवेश राजा दुर्जयसंज्ञितः ।
आगतीऽस्यागतसस्य जातिस्यं वर्नुसृत्सन्ते ॥ २७२ ॥
तस्य मे निर्धनस्याद देवदेव जगत्पते ।

तर्जमा ।

भक्तिनमुख देवेश कुरुपादाद्मसञ्चयं ॥ २७३॥

ऋषियङ प्रकारते जब चास्यका चिक्तित सबे, तब वर्ष कालने देवे खर नारायण ऋषिके सनमे चायके प्राप्त भवे। २७०।

तेकरे चामे भटिष चपने मनमे देव नारायणेको स्नरण कारके गङ्गाजसमे जायकरके नारयणको चाराधना करणे समे। २०१।

के देवेग्रर। राजा दुर्जीय चाज इमारे चायभमे चाय-करके चितिय मये, इसने तिसकी चातिया करणेके-वासे चिमलाप किये। २७२। हे देव जगत्पते। चाज यह निर्धन भक्तके उपर प्रसन्न

घोषरके चन्न मख्य कर देव। ५७३।

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270. When he was thus laboring under anxious thought, the memory of the god of gods, Nárá-yava, crose in his mind.

271. Then that best of hermits devoutly contemplated Naráyana; and, descending into the waters of the sacred Ganges, worshipped the god.

272. "O1 best of Gods, to-day king Durjaya having graced my cottage with his royal presence, I am anxious to entertain him.

278. "OI sovereign of the Universe, do thou vouchsafe to provide thy poor devotee with sufficient food."

অনুবাদ।

মহর্ষি যধন অত্যন্ত ভাবিত হইরা এইরপ চিত্তাপরতক্র হইলেন, সেই সময়ে দেবেধর নাবায়ণ তাঁহাব সরণপথে উদিত হইলেন। ২৭০।

তাহার পর অধিরাজ দেব নারায়ণকে মনে মনে মরণ করিবা গদার জলে নামিয়া নারায়ণেব আরাধনা করিতে লাগিলেন। ২৭০।

হে দেবেশ্বন। রালা ভূর্জন্ন থদ্য খাদার আশ্রনে খাদিরা অতিথি হইনাছেন, আনি জাহার অতিথ্য সংকার করিতে অভিনায করি। ২৭১।

হে নেবনেব জগংপতে! আছ এই নির্ধন ভক্তের প্রতি প্রদাম হইয়া অমসঞ্চয় করিয়া দাও। ২৭২। मूचम् ।

इति खुत्या तु देवेशः खुतः च जगतांपितः। सुनेसास्य स्वषं रूपं दृष्यामाय वेशवः।

सुनेसस्य स्वकं रूपं द्शेयामाच केशवः। चयाच सुप्रसन्नातमा ब्रुक्ति विग्र परं वरं॥ ५७३॥

ददर्भ स सुनिर्देवि विस्तवीत्मुञ्जलोचनः।

जनास जिरसा देवं सताज्जलिरवाधवीत् । ५७४ । यदि में वरदो देव भूवात् भक्तस्य क्षेत्रव । इ.टामीमेथ न्पतिर्यया सवलवाष्टनः ।

भमायमे कताचारा खा प्रवाति खर्क एवं ॥ २७५ ॥ इत्यक्तस्य देवेशो बरदः संवस्य च।

इतुरकसास द्वमा वरदः धवमूव छ। चिन्तासिहिन्ददौ तसी मणिस समहाप्रभं॥ २७६॥

तरजमा ।

जगत्पति देवेगुर नारायण वो ऋषिके यह प्रकारसे स्तिषे वन्तुष्ट डोकरके तिवकीं अपने खरूप देखायके बोलते भये, हे ऋषिराज! तुम इसने जी वस्तु चाडो, वो कही। १७३।

हे देवि ! ऋषि नारायणकों देखकरके विस्तयाबिष्ट हो-करके प्रिरकों नोबाये बोसते समें । १७४।

के देव के प्रवा जो कापने अक्त के उपर प्रसन्त हो, तो हमके यह वर दान देव, की राजा दुक्त यू क्यने सब सेनाकी वयकरके इमारे कायुम्भे लेड प्रकारने काज भोजन करके

दुगरे दिनमें चपने स्वानकों जाय यही करे। १०५। देवेयर नारायण यह प्रकारचे ऋषिको वचनकों पुन-करके प्रमन्त होके चत्यना प्रमाववृक्त चिन्तासिद्वि नाम मणि ऋषिकों देते मधे। २७६।

274. Pleased with the sage's prayer, Keshava presented himself before him in proprio persona, and said, "O best of sages, do you ask of me what boon you like."

275. O goldess, the holy man wondered exceedingly; and bowing low, and with clasped hands, spake thus:—

276. "O Keshava, if thou art pleased in thy servant, do thou grant this pusyer of mine, that the king Durjaya with his retinue may to day be fed at my cottage, and depart thence to-morrow morning."

277. Thus accosted by the sage, Náráyana willingly gave him a very powerful gem, called Chin-

tásiddhi.*

ष्प्रवाम।

দেবেখন জগৎপতি কেশন সেই থামিব এই প্রকান স্তবে তুক হইবা তাঁহাকে স্বীন কপ প্রদর্শনপূর্কক স্বলিলেন, শ্বামিনাঃ তুমি আমার নিকট অভিলমিত বর প্রার্থনা কব ৷ ২৭৪।

হে দেবি। ঋষিবৰ তাঁহাকে দেখিয়া বিশ্বয়াৰিও হুইয়া নতশিৰে কুতাঞ্চলিপুটে বলিতে লাগিলেন। ২৭৫।

হে দেব কেশব। যদি আপনি ভক্তেব প্রতি প্রকাষ ইইমা থাকেন, ভাহা হইলে আনাকে এই বব প্রদান কবন, রাজা ছর্ভন্ন নিজ বলবাহনের সহিত আনার আশ্রমে মাহাতে অদ্য আহাত্রাদি করিয়া কল্য প্রাতে বগুহে গনন কবিতে গারেন তাহাই ককল। ২৭৬।

দেবেখন নারাগণ থাদিকর্ত্ব এই প্রকান কবিত হ্**ড-**য়াতে তাঁহার প্রতি প্রদান হইণা অভ্যন্ত প্রভাবশালী চিন্তা-দিন্দিনামক প্রকটী মণি তাঁহাকে প্রদান করিলেন 1 ২৭৭।

[.] Lit., that which luffile our desires .

मूचस्।

तच मत्वा च विमेन्द्रविक्तयामाय वे स्तिः । हिमविक्त खराकारं महास्वित चो सतं । चामक्रियद्याम् स्व चे मत्वा । २०७ ॥ चामक्रियद्यामा चहस्याच चचको चास स्व स्व । २०० ॥ चामक्रियद्यामा चहस्याच चचको चास स्व । २०० ॥ स्व मो मो विष्यो विष्यो विष्यो विष्यो विष्या चिक्तया । २०० ॥ स्व मो मो विष्यो विष्यो चिक्तया । २०० ॥ चामक्रियद्यामा चामक्रियद्याम चामक्रियद्याम चामक्रियद्यामा च

तर्जमा !

श्वाम सो चिन्ताधिहिका पायबरकी श्वान खानका गमनकरके श्विमालयके येखरके यमान खन्दर, महमेधकी समान च्या, चन्द्रमाके किरणके समान खन्दर, श्वात प्रयक्ष गृहकों मनमे चिन्ता करणे लगे। २७७।

म्हणिराज विष्णुके वरने भीर चिन्तासिहिको प्रभावने जेड प्रकारने स्थानकी अनसे चिन्ता करते भये, तेड प्रकारने चाजार-वाच-कोटि स्थान वव जगडने चोड जाते भये। १७६०।

नेकरे पीके अन्य, भोचा, पेव और लेक्न्य यह पारी प्रकारको भोजनद्रव्य और चोवेका भोजनपाय बनायते भवे। २७८।

स्मिष्य प्रकारसे गुष्ठ स्वादि धनयकरके स्वति तेजसी राजा दुळायका क्षष्ठते अधे, हे सद्दाराज ! स्वपने सब वेनाका जयकरके दसारे स्वानने प्रवेश करो । ५८० ।

278. Having won it, the Brahmin came back to his cettage, and imagined u spacious palace, grand like u peak of the Himalays, lofty like a great cloud, and white like the moon-beam.

279. By virtue of Vishnu's blessing, and the magic of the gem, he outright caused to "rise like exhalation" myriads of palaces like the one he had conceived.

280. Then he made the four kinds of food,* and golden dishes and such gear.

281. Having done this, the sage spake to the puissant king, "O King! let your soldiers enter my house."

अञ्चोर ।

রোমাণ সেই মণি লাভ করিরা আগ্রমে গমনপূর্বক হিমালয়শেথর সৃদৃশ হৃদুষ্ট, মহামেঘ সৃদৃশ উন্নত, চক্ররেশি সৃদৃশ ধ্বলবর্ণ অতি প্রশস্ত গৃহ মনে মনে চিন্তা করিতে লাগিলেন।২৭৮।

ঋষিবর বিষ্ণুদত বর ও চিন্তাসিছির প্রভাবে তৎক্ষণাৎ মনে মনে কল্লিত গৃহের জনুকাণ সহত্র-বক্ষ-কোটি গৃহ সর্বত্রে নির্মাণ করিলেন। ২৭৯।

তৎপশ্চাৎ ভদ্য, ভোজ্য, পেষ ও লেছ এই চতুর্বিধ আহারদামতী এবং স্থবর্ণনয় ভোজনপাত্র সমুদায় নির্মাণ করিলেন। ২৮০।

ঋষি এই প্রকাবে গৃহাদি নির্মাণ করিয়া অভি ভেজবী নরপতিকে কহিলেন, মহারাজ। আপনার সৈত্তগণ আমার গৃহমধ্যে প্রবেশ করুক। ৭৮১।

[#] Estables, drinkables, &c.

मुचम् ।

ततसेष् प्रविष्टेषु तदा गौरमुखी मुनिः ।
प्रमृष्ट्र तं मधि द्विद्यं राजानखेदमवदीत् । २८९ ॥
मक्तानाभ्यवद्यार्थं पिष्टं यमक्रते तथा ।
विवासिनीस्तया दावान् प्रेषयियासि ते नृप ॥ २८२ ॥
एवसुक्का च विषे न्द्रसं मधि वैश्ववन्तदा ।
एकान्ते स्थापयामाच राज्ञसस्य प्रप्यतः ॥ २८६ ॥
तिखान् स्थापयामाच राज्ञसस्य प्रप्यतः ॥ २८६ ॥
निचेत्रवेधितस्यस्याह्ब्यस्याः सङ्ख्याः ॥ १८८ ॥

तर्जनार जय राजा चैनाकी लयकरकी गुक्की वीचने प्रवेश

किये, तब गौरसुख कांग चिन्तासिह्व सीयकी स्वयंकरके यह बात कहने सुगे। २८९१ हे सहाराज। व्यपने पत्थाने बहा को य पाया, को को यकी निवारण करणेकेमासे कीर साम व्याटि व्यावस्था कार्येन

निवारण करणेकेवाको श्रीर खान श्रादि श्रावश्वक कार्यम्य सम्मादन करणेकेवाको दरकारी दाच दाशी श्रादि सवकें। दिते भये। २००१।

स्रों फःयि राजाको यक यात वोलके राजाको सामने एक केनारामे सो मणिको स्थापन किये। २⊏३।

सूर्य्यके यमान प्रभायक सो मधिको स्वापन करचेने आसे नियमे फाजार छाजार सन्दरी रमणी सत्यन्न होती मयी। २०४।

العراق وقال 3

282. When they entered in, Gaurmukha took the divine gem and said to the king:-

283. "King, you may have got very tired by your journey; and therefore I shall provide you with the attendance of an adequate number of male and female servants."

284. Having said this, the Brahmin placed on a side before the king, the gem given to him by Vishnu.

285. No sooner had he placed the sun-like gcm on the ground, than ten thousand women (beautiful as the Graces) began to issue out of it.

অমুবাদ

দৈলগণ গৃহমধ্যে প্রবিষ্ট হইলে গোঁরমুথ মুনি দেই দিন্য মণিটী প্রহণপূর্বকে রাজাকে এই কথা বলিলেন। ২৮২।

মহারাজ। পথশ্রমে আপনার অভিশয় কট হইরা ধাকিবে, সেই প্রমাপনোদন ও স্নানাদি আবশ্যক কার্য্য সম্বাব সাধনার্থ প্রয়োজনীয় দাস দাসী প্রভৃতি প্রদান করিতেছি। ২৮০।

সেই আন্ধাণ রাজাকে এই কথা বলিয়া রাজার দর্শন-পাথের এক পার্ডে সেই বিফুম্মর মণিটা খাপন করি-লেন। ২৮৪।

সূর্যের ভায় প্রভাসম্পন সেই মণিটা একান্তে স্থাপন করিবামাত্র তাহা হইতে সহস্র সহস্র দিব্যরূপা রমণী নির্গত হইতে লাগিল। ২৮৫।

मुखम्।

चिन्तयामास राजेन्द्रो विद्यायाविष्टचेतनः ।

किमिदं सुनिसामय्ये तपसे वाथवा मधेः ॥ २०५ ॥

न दुळीनः सळानवंसिंद क्षित्

करोति सुद्धं निजकसंकीयर्थं ।

यसाङ्करिक्तप्रतिभासिता चिप

प्रमादभीशुनिरताः पदे पदे ॥ २०६ ।

स राजा विद्यायाविष्टचिन्तयामास दुःखितः ।

क्षयमेव मणियायं मयतीति सुनर्भम ॥ २०० ॥

तर्जमा ।

राला यह व्यापार चमने चांखने देखकरके चताना विसाययुक्त कोकरके मनसे चिन्ता करणे चने, की यह सुनिका, या तपोचलका, या चिन्तासिहि स्थिका प्रभाव है । २८५।

वियोगी महापा जिस तरकते पूर्णवन्द्रमाने बादतमय किरण सूर्योसेभी इ.ख पाते है, इष्ट बादमी तेष्ठप्रकारले सर्वादा मार्च बादमीके संसर्वमे रच्छोभी कोभी उत्तम कर्म करणेकवाको बमर्थ निष्ठ कोता है। १८०६।

राजा दुर्जय मणिको प्रमान देखकरके चिति दृश्वित घोकरके विद्यायकुक मनसे यह पिन्ता करणे खरी, की केष प्रकारने यह मणि ष्टमारे प्रातने चारी। २००।

3.

TRANSTATION

286 Having witnessed with his own eyes this marvel, he was amazed and thought within himself—"This is either the work of this sage, or his austerities, or the virtue of the gem itself"

287. As a forlorn lover's misery is only aggravated by the balmy light of the full moon, the wicked, even when living in the company of the good, can never bring forth good

288 Having witnessed the virtue of the gem, Durjaya became very sad, and with astomishment, thought how he could possess himself of the jewel

অহ্বাদ।

রাল্লা এই ব্যাপাব স্বচকে অবলোকন কবিয়া অত্যন্ত বিস্মাবিক হুইয়া মনে মনে চিন্তা কবিতে লাগিলেন, ইহা কি মুনিব বা তপোবলের অববা এই মণিরসামর্থ্য १। ২৮৬।

বিযোগী ব্যক্তিগণ যেমন পূর্ণচন্দ্রের অমৃতময় কিরণ সংস্পর্শেপ পদে পদে প্রমাদগ্রস্ত হয়, কূর্জন ব্যক্তিও সেই কল, সর্বদেশ, সভ্জনজংস্কর্ণে পাকিষ্যাও ক্রথনই বিশুদ্ধ কর্মে কবিতে সমর্থ হয় না। ২৮৭।

রাজা ছর্জ্য মণির প্রভাব দৃষ্টে অভিশব ছঃথিত হইয়া বিস্মানিইচিতে এই চিন্তা করিতে লাগিলেন, কি উপায়ে এই মণিটা হন্তগত করিতে গারি। ২৮৮। स चम् ।

चिन्तयविगस्याय स राजा हुक्ज यसदा।
चिन्ताविद्विमध्यस्य घरामीति विचिन्य सः।
धमात्यं नोदयामाव स राजायमवाध्यतः ॥ २००० ॥
रत्नानां भाजनं राश्चे मणि तसी प्रदीयनां।
धमातेप्रनेवसक्त मुद्धो गौरस्वीप्रवीत् ॥ २००० ॥
प्रतिमृक्षाति विमस्य राजा चैव दहाति च।
तस्य राजा ग्रनभूता याचसे दौनवत् कथं ॥ २०० ॥
एवं बृद्धि हराचारं राजानं हुक्क्यं स्वयं।
गक्क हुतं दराचार मा त्वा सोबेदत्यगादिति ॥ २८१ ॥

तर्जमा ।

चेत्र कोइ. उपायथे इस ऋषिकी यह सणितें इरण करेगें, राजा दुर्जय मनने यह प्रकारने किना करने तेष्ठ कांचने चात्रमने यादेश चायकरके चपने मन्त्रीको ऋषिके निकट चिन्तासिंह मणिको प्रार्थना करके केनते सर्थे। इस्ट

सब रक्षका आधारूप थड मियने राजाको दान मेरि। मन्त्री ऋषिको यह बात यसनेके कालके गौरमुख ऋषि यदी मोप करके बोस्ते अयी क्र्रहा

त्रास्त्रवगण भिचा करणेके ता से और राजधोग दान करणे विस्त हो हिन स्तर राजा करे भेदे, लेकिन तुम राजा को करके के से प्रकार के दिन हो राजा को करके के स्वारमें दिरह के समान भिचा मागते की देर। तुम जामकरके सो दराक्षा राजा दुर्जयको कही, दूराचार यही कासने चर स्तामके सपने सामको गमन करे, निष्ये तिषका यह स्त्रामके सपने सामको गमन करे, निष्ये तिषका यह स्त्रामको वात दुसरा को दूर ना साने। स्टर!

600

TRANSLATION.

289. "I must take possession of this gem by any means," thought Durjaya for a while; and hastily leaving the cottage, he despatched his courtier to the sage to ask for Ohintdisiddhi.

290. "Do you grant this best of gems to His Majesty," said he to the sage; when the latter flew

into II wrath and said,-

291. "'The Brahmins are to receive, the kings are to give. But how can you, being a king, come asking like a poor man.

292. "Go to the wicked king, and tell him at once to quit this place,—let none know this hateful desire of his."

ञह्यांग ।

যে কোন উপায়েই হউক আমি অবশুই থবির এই মণিরক্লটী হরণ কবিব, রাজা ভূর্জ্বর মনে মনে কণকাল এইরূপ চিন্তা করিয়া তৎকণাৎ আগুমের বহির্ভাগে গমন-পুর্বক স্বীয় অমাত্যকে খাধির নিকট চিন্তাগিছি প্রার্থনায় প্রেরণ করিলেন। ২৮১।

সমস্ত রচ্ছের আধার এই মণিটী রাজার্কে দান করণ, অমাত্য শ্ববিকে এই কথা বলিবামাত্র গৌরমুখ মুনি অত্যন্ত ক্রন্ত হইয়া বলিলেন। ২৯০।

আন্দণেরা প্রতিগ্রন্থ এবং রাজারা দান করিবার নিমিস্তই পৃথিবীতে জন্ম পরিগ্রন্থ করিয়া থাকেন, কিন্ত ভূমি রাজা হুইয়া কি প্রকারে দরিতের ন্যায়ভিন্সা করিতেছ ? । ২৯১ ।

সেই ছুরায়া রাজা ছুর্জয়কে গিয়া বল, ছুরাচার শ্বীত্র এন্থান হইতে প্রস্থান করুক, অন্য লোকে যেন তাহার এই মুণিত অভিনাম জানিতে না পারে। ২৯২।

मूचम्।

एवसुक्का सुनिः प्रागात् कुयेध्माहरणाय वै ।
चिन्तयन् मनवा तञ्च सिणं यचुनिनायनं ॥ २६२ ॥
एवसुक्रसदा टूनो जगाम च नृपान्तिः ।
कययामास तस्यव्यं यहक्षं ब्राझ्मणेन च ॥ २८३ ॥
ततः कोधपरीताला खुला ब्राङ्मणभावितं ।
हुक्वयः प्राह नीलाखं खानात्यं गक्क् मा चिरं ।
ब्राङ्मणस्य मिणं गृद्धा तूर्णमेषि यहक्क्या ॥ २९४ ॥
एवसुक्रसदा नीलो बद्धसेनापरिक्ट्दः ।
कगान च चिप्रस्य वन्यमास्यमस्यव्यं ॥ २९५ ॥

सर्जमा ।

े चरित राजाके धासाळकी यच बात वीखके यचके ताम करवेबाला की अधिका विषय चिन्ता करके कुम् धीर यज्ञका काल चान्नेके गये। स्टर्

चमात्य ऋषिके यह वात शुनके राजाके निकट जाय-करके बाद्याण जो जो वात कहा, सोसव हाल राजाकी कहते हैं। २८३।

राजा दर्जीय चमात्मके मुख्ते बाह्मणके समर्थ वचन भुनके बड़े कोधी डोकरके नील नाम खपने चमात्मकी बीचते मधे, हे चमात्म ! तुम यीघ्र जायकरके लेड प्रकारसे बने, यह प्रकारसे सी बुष्ट बाह्मणके निकटसे सणिका खय चारे। २८८।

भगत्य नीन राजाकी चादेशके अनुसार वस्तत मेनामा खयकरके वनमे भरिषके चात्रमणी जाता भया। ५८५ |

293. Having said this to the courtier, the sage went to provide kusa and sacrificial wood, thinking of the virtue of the gem, in cutting off enemies.

294. The courtier, on the other hand, being thus told by the suge, went to the king, and related in detail all that the Brahmin had said.

295. Hearing the haughty words of the Brahmin, Durjaya was very wroth; and said to Nila, another courtier of his—"Go instantly to the wicked Brahmin, and anyhow bring the gem to me."

206. According to the king's order, Nila, with a large number of soldiers, went to the woodland cottage of the Brahmin.

জন্মবাদ।

মুনিবর রাজামাত্যকে এই কথা বলিয়া শক্রনাশক সেই মণির বিষয় চিন্তা করিতে করিতে কুশ এবং যজ্ঞীয় কার্চ আহবণার্থ গদন করিলেন। ২৯০।

দূতও ঋষিকর্ভ্চ এইরূপ আদিউ হইয়া রাজসমিধানে গমনপূর্বক ত্রাহ্মণ যাহা যাহা বনিয়াছিলেন, তৎসমূলার অবিকল রাজার কর্ণগোচর করিল। ২৯৪।

রাজা মুর্জন্ন অনাত্যনুথে প্রাক্ষণের সগর্ব্ধ উক্তি প্রবণ করিয়া ক্রোধে পরিপূর্ণ হইদা নীলনানক স্থীয় অমাতাকে বলিলেন, হে অমাত্য! তুমি শীল্র গমন কর, ক্ষকাল বিলম্ব করিও না, যে কোন প্রকারে হউক সেই মুঠ লাক্ষণের নিকট হইতে মণি আনয়ন কর। ২৯৫।

নীল নরপতির আদেশাসুসারে বহু সৈন্য সমভিব্যাহারে লইয়া প্রাক্ষণের স্থারণ্য সাঞ্চমে গমন করিল। ২৯৬। मूचम्

तचामिहोचगालायां हृष्टा तं मणिमाहितं। तत्तुणं स्यन्दनाचीलः गोव्यरोधत मृतले । २८६ । भवतीर्थे नतस्तस्मिन् नीले परमदार्खे। क्रदुहुत्रा सुनेसस्मान्निकेम्मु: श्रस्त्रपाणयः । ५८० ॥

सरया: सध्यकाः साधाः सवाणाः सासिचर्याणः ।

सधनुष्काः समूणीरा योधाः परमदारुणाः। निचेर्त्तं मणि भित्ता चर्वखेया महावलाः । २८८ ।

ततो विरोधिनं इष्टा वज्रवैन्यप्रस्तृतं। योधवामास्त्रव्यग्रा विविधायुधपाणयः ॥ २८९ ॥

तर्जमा ।

नील सुनिके चाल्रममें यत्रशालाके विषे सी मणिकी देखकरके रथचे जनरते भया। २८६।

चितिनिष्ठुर नीच जव क्रूर्वृद्धि की करके रथमे उतरे। तय ऋषिके सो मणिसे सम्मूण शस्त्र द्वातमे लयकारके बद्दी

ब दे बोहा निसरते भये। २६७। कोइ रयपर चदके, कोइ धनाकी लिये, कोइ घोडापर चढ़े, कोइ धनुनीयकी लिये, कोइ डाल तरवालकी बाधे. कोद पिठपर बादको लिये, यह प्रकारसे वह अयदार अमुद्धा महावली पराक्रमी योहा सो गणिको भेदकरके निसरते लगे। २८⊏।

तेष ममयमे सणिसे उत्पन्न मये गव योदा नाना पस्तकः समझरके बद्धत गनु सेनाका सम्मुखने देखके प्रति स्पिर डोकरके युद्ध करणे लगे। २८८।

*60*7

TRANSLATION.

297. On coming to the cottage, he saw the gem at the spot where the agnihotra was being celebrated; and hastily descended to the ground.

298. When Nila had descended from his car, with evil in his heart, armed warriors began to come out of the sage's gem.

299. Some were mounted in cars, some bore banners, some were horse-soldiers, some, bowmen, some, with swords and bucklers, some, with quivers.—all were dreadful to behold. Countless invincible warriors thus began issuing out of the gem.

300. The gem-begotten warriors, bearing various weapons, saw before them the strength of the enemy, and began the fight with fixed courage.

অন্থবাদ ৷

নীল মূনির আশ্রমে অগ্রিহোত্ত শালাতে স্থাপিত দেই
মণি দর্শন করিয়া রথ হইতে শীল্র ভূতলে অবতরণ
করিল। ২৯৭।

ঁপতি নিঠ্র নীল জুর বুদ্ধিতে রথহইতে প্রবর্তীর্ণ হইলে পর মুনির সেই মণি হইতে গন্ত্রপাণি যোদ্ধা সকল বহিগত হইতে লাগিল। ২৯৮।

রথারড়, ধ্বজধারী, অধারোহী, বসুর্ব্বাণধারী, অদি-চর্মবত্ত, তুণীরপুঠ, অতি ভয়ত্তর অসংখ্য মহাবল পরাক্রান্ত যোড়া সেই মণি ভেদ করিয়া নির্গত হুইতে লাগিল। ২৯১।

নানা আয়ুধ্বারী মণিসভূত যোদ্ধাগণ বহুবলস্পন্ন শক্রণকে সম্মূথে দেখিয়া অভি স্থিরভাবে মুদ্ধ আরম্ভ করিল। ৩০০। मिकमाचा ।

मृषम् 🛭

तया प्रष्टहे तु मुने खबहे

४तः स राज्ञः सचिनो नियंजाः। सद्यानुगः सब्बैन्वैदपेतो

संघातुगः सळ्वलस्पताः जगाम वैवस्ततमन्दिराय । ३०० ।

त्रसम् व देखेयराजमन्त्र-

ण्युवाययी स्त्रेन वर्तेन राजा। स बुट्यायः साम्बरयोऽतितीवः

च दुळायः गावरणाऽततावः प्रतापनासीमेणिजेर्युयोधः ॥ ३०१ ॥

यादत् च सद्वरो घोरो मचान्त्रेषा व्ययद्वेत । तादत् समित्कृषादीनि चत्वा गौरसखो मुनिः १३०२। चागतो मचदार्खांत्र खंग्रावं भीवदर्शनं ।

चानतो महदाचयेर संग्रामं भीनदर्शनं । तन्दृष्ट्वा च मृनिकीरि चिन्तापरम एव हि । ३०३॥

तर्जमा

है मृतिप्रवर। तेह प्रकारचे दोनोका तुमल सुद्व होनेसे मिन्निन्द्रेष्ठ नील सब सैन्यके साथ यसपुरीके गये। १००। सो राजमन्त्री जब यहुमें मर गया, तब चितप्रतापी राजा दुर्जाय चपने चतुरज्ञ येनाकों खयकरके युद्धसानमे

भायके मंणिये अत्यक्त भया योद्वागणके दाव तुमुख युद्ध करणे समा। ३०१। जेप समयमे राजा दुर्जीय मणिये उत्यक्त जो योद्वा

कर समयभे राजा दुक्तिय भाषिसे उत्यन्न की योहा तिमसे युद्ध करणे वमे, यशे समयभे गौरमुख फापि यन्नका काछ चौर कुम चाहिका लयकरके चायमभे चायमे मे मयद्वर युद्धका देखके चात्रमके दारपर वेटके चिन्ता करणे खमें । ३०२ । ३०३ ।

3.

· 301. O best of sages, the eminent courtier with his army were sent to "Pluto's gloomy reign" in that fight.

302. When the courtier was killed, the puissant king came with his *Chaluranga* army to the field; and commenced a desperate fight with the gembegotten forces.

303-304. In the meantime, Gauramukha returned with Kusa and sacrificial grass to his cottage; and sitting at its door began to think of the fearful battle.

অনুবাদ।

হে মুনিবর। সেই প্রকার তুমুল যুদ্ধ আরম্ভ হইলে সচিব প্রবর সাসেনো হত হইয়া যমমন্দিরে গমন করিল।৩০১।

সেই রাজ-মন্ত্রী যুক্তে হত হইলে পর অতি প্রতাপশালী রাজা তুর্ভ্জ্ব বীয় চতুরত্ব সৈন্যন্মবেত হইয়া সেই

যুক্তবেল আগমনপূর্ত্তক মণিপ্রসূত বোধগণের সহিত তুমুল
সংগ্রাম আরম্ভ তরিলেন। ৩২২।

যে সময়ে মণিসভূত যোধগণের সহিত রাজ। ভূর্তরের বোরতর সংগ্রাম উপস্থিত হয়, সেই সময়ে গোরমুথ মূনি সনিংকুলালি লইয়া আশ্রাম আদিয়া সেই লোমহর্ষণ মুদ্দ দেখিয়া আশ্রামের ছারে উপবেশনপূর্বক চিন্তা করিতে লাগিলেন। ৩০০। ৩০৪। मूखम्। उपविद्याधिगस्याय संगे: कारणसेव हि। एवं जाला मणिकतं रौद्रं गाद्ध संयुगं।

एवं ज्ञाला मणिकतं रोट्रं गाद्ध संदुगं। चिन्तयामाम देवेग' इरिं गौरमुखो मृनिः॥ ३०४॥

स देवः गुरतस्त्रस्य पीतवासाः खगासनः। किसच ते मया कार्य्यमिति वाषीमुद्दीरयेत । ३०५ ॥

स सिंप' प्राञ्जिलियुं ता प्रोवाच युव्योत्तमं । जडीमं दुर्ज्जर्यं पापं सैन्येन परिवारित ॥ ३०६ ॥ एवम्कलरा तेन चक्रक्वनमस्त्रमं।

तेन चक्रेण तत् चैन्यमस्य दौर्ज्यं चणात्। निमेपान्तरमाचेण समग्रं अस्प्रसात् सर्वं । १००॥

सर्जमा ।

क्विप हारपर बैठके अधिके कारण यह अयहर युद्ध है, यह मनमें जानके देव नारायणकी स्मरण करणे लगे। १०४। जेह समयमे क्विप नारायणकी स्मरण किये, यही समयमे नारायण पीताव्यर्की धारण करके गहज्वर चढ़के क्विपिक समिकट जायके कहते हैं, जी है क्विपे! तुम कबने कारण हमारा स्मरण किया ?। ३०५।

नीरम्ख ऋषि नारायणकी यह वचनकी मुनकरके हात जीड़ करके पुरुषोत्तमकों कहते हैं, हे देव! यह दुराला दुर्ज्जयकों सब येनाका साथ जसदीने वध करों। २०६।

नारायण प्रश्निको बचनको जुनके बडी कालमे चपने पत्नमे राजा दुक्कीयको सब सेनाका साथ अध्याकर देते भये। ३००।

305 Knowing that the gem was the root of the evil, he contemplated Náráyana

306 Immediately Náráyana presented himself before the sage in his yellow dress and mounted on Garura, and said, "Sage, why have you thought of me?"

307 Gauramukha with clasped hands said to Narayana, "O God, vouchsafe to destroy the wicked king with his army"

308 Thereupon, he instantaneously reduced Durjaya and his host to ashes

অহুবাদ।

খাৰ বাবে উপৰিউ হইনা মণিৰ জন্যই এই ভ্ৰম্বর সংখ্যাম উপন্থিত, ইহা জানিতে পাৰিষা দেবদেৰ নাবায়ণকে মনে মনে চিন্তা কৰিতে লাগিলেন। ৩০৫।

ঋষি শারণ কবিবামাত্র দেবদেব নাবাধণ পীতবস্দ পবিধান ও প্রক্তোপবি আবোহণ কবিয়া ঋষিমনিধানে উপস্থিত হইবা বলিলেন, ঋষে! তুমি কি নিমিত আমাকে শারণ বারিষাত १। ৩-৬ ।

গৌরমুথ নাবাযদের এই কথা শুনিয়া রভাঞ্চলিপুটে পুক্ষোতমকে বলিলেন, ছে দেব। এই পাপাস্থা হুর্ভ্রনকে সসৈনো শুত্র বিনাশ ককন। ৩০৭।

নারায়ণ ধরির বাংস তনিয়া নিমেন্যধ্যে নিছচক্রে ছুর্ত্তরহতে সমস্ত সৈন্যের মহিত ভক্ষসাং করিয়া ফেলি লেন। ৩০৮। मुखस्।

एवं कता ततो देवो बुनिं गीरमुखं तदा।

उदाच निर्भवेषदं निष्कतं दानवं वनं १ ६०८ ॥

सर्थेरऽस्मित्तनक्षेथं नैसियारख्ययंज्ञितं।

स्विद्यति यथायं वे बाज्ञाणानां विशेषकं ॥ ३१० ॥

एवमुक्ता तती देवो गतोऽन्तर्धांनमीखरः।

दिजोऽपि खाज्यमे सखी सुदा परमया सतः॥ ११९ ॥

तर्जमा ।

नारायण दुळावका सब सेनाने साथ वध करके शामिकां बोलते हैं, की चे मुनियवर! जेड कारणसे यह बनसे निमेप-माचसे सम्पूर्ण दानवदन नष्ट भये, तेड कारणसे यह श्रास्थ निमारण्य कथवेगा, यह स्थान ब्राह्मणका विशेषसे रहणेके योगप्र होता। ३०८। ३१०।

नारायण ऋषिका यह वात कहते चन्तर्थान हो जाते भये चौर ऋषिभी चपने चालकमे परम सुखसे कालवापन करते चत्रे। ५११।

309, 310. After having annihilated Durjaya with his army, Náráyana said to Gauramukha, "O best of sages, from the circumstance that has led to the instant annihilation of the Dánava force in this forest, in future it shall be called Naimisháranya. It will be the haunt of Bráhmans."

311. Náráyana vanished with these words; and the sage continued to pass his days in perfect happiness.

पश्योग ।

নারায়ণ ভূর্ত্তয়কে গগৈতে বিনাশ করিবা গৌরমুথকে বলিলেন, মুনিবর। বেছেতু এই অরণ্য নিবেষমধ্যে দানববন উন্মূলিত হইল, সেই ছেতু এই অরণ্য ভবিষ্যতে নৈমিধারণ্য নামে প্রেসিক্ত হইবে, এই স্থান ভ্রাহ্মণদিগের বিশেষ সেব-মীয়। ৩০৯। ৩১০।

নারায়ণ থদিকে এই কথা বলিয়া অন্তর্ধিত হুইলেন এবং অমিও স্বাশ্রমে পরন হুথে কাল যাপন করিতে লাগি-লেন। ৩১১। 705

षधुना प्रायः सब्बेदेशीय नृपतिमिधिनिभिश्च वद्यादि-रत्नसमूचेभूपणानि क्रियनो परन्तु पूर्व्यतने राजभिधिनिभैश्च रत्नसमूचेग्ट चादीनि निर्म्धतानि देवप्रतिमूर्त्तयो निर्म्धिताः देवाः प्रावाताः विविधमूपादीनि क्रतानि च एतद्भूरिप्रमाणं पुराणादिषु प्रास्तेषु इस्यते तदुदाचरणार्थमञ्जेव क्रतिपय-पौराणिकी वार्नोदिता।

मूचम् ।

विधिष्टिरसभावर्षेनं ।

तदाम्हत्य च तां चके सोऽस्डरोऽप्रतिमां सभा। विद्युतां चिषु सोकेषु दिव्यां मणिमधीं भुभा॥ ३१२॥

धर्जमा ।

षञ्चना प्राय करके सब देशका राजा, या धनवान साहसी भीरा चादि रत्नसमुख करके चक्रकी भूषण बनावते भरे, परन्तु पूर्वकालका राजा. या धनवान सब चादसी रत्न करके गृष निर्माण, देवताकी मूर्णि प्रस्तुत, देवताका पूजा चीर चनेक प्रकारका भूषण बनावते भये, पुराणादिक शास्त्रमें धसका बक्रत प्रमाण मिलता चै, तिसका उदाशरणके वरे कुक् प्राणकी बाजी लिखते चैं।

राजा युधिष्ठिरको समाका वर्णन कहते हैं। मयनाम श्वसर बम्यू श्रेट्यों बटोर करके स्वर्ग, मत्त्रय-कोग और पातालमें मधिह, श्रतस्य बास्यर्थ्य मणिका वभा बनाया। ३१५।

Princes and rich men now-a-days use diamonds and other gems in ornaments; but in ancient times, they used them in decking their houses, in making idols, in worshipping them, as well as in making ornaments. Many instances of this are found in the Purdnas and other works; of which I cite the following instances:—

The Court of Yudhisthira.

312. The Asura made a court which stood unrivalled in the three worlds. It blazed with goms and was a marvel.

অহবাদ ৷

একণে প্রায় দকল দেশের রাজা ও ধনী ব্যক্তিরা হীরকাদি রহমারা ছ্যণই প্রস্তুত করিয়া থাকেন, কিন্তু পূর্বেতন
রাজ্যণ ও ধনিগণ রহমারা গৃহাদি নির্মাণ, দেবতানিগের
প্রতিমূর্তি প্রস্তুত, দেবতাগণের পূলা এবং নানাবিধ ছুদণ
ইত্যাদি কার্য্যে রহ ব্যবহার করিতেন, পূরাণাদি শাত্রে
ইহার খনেক প্রনাণ পাওয়া বায়, তাহার উদাহরণের জ্ঞ এখনে কৃতিপর পৌরাণিক্য বার্ধা উদ্ভূত করা গেল।

রাজা যুধিঠিরের সভাবর্ণন।

সেই অন্নর তংসমুদান্ত ভব্য আহরণ করিয়া স্বর্গ, মঠ্য ও পাতাল এই তিন লোকে বিগ্যাত অপ্রতিম, আন্চর্য্য মণিনয় সভা নির্মাণ করে। ৩২২। मुखस् ।

सभा था च महाराज यातकुत्रभ्रमयहुमा ।

इयाकिकुसहस्ताथि समन्तादायताभवत् ॥ ३१३ ॥

स्या वक्क वैयाकेस सोमस्य च यया सभा ।

श्राजनाना तयात्वर्थे द्धार परमं वपुः ॥ ३१४ ॥

श्राभिकृतीव प्रभया प्रभासकेस्य भास्तरा ।

प्रथमी ज्वलमानेव हिन्ना हिन्नेन वर्श्वसा ॥ १९५ ॥

नयमेषमतीकाया दिवसाहत्व विश्वता ।

स्यायता विश्वसा रूखा विचिचमणिवेदिका ॥ १९६ ॥

तर्जमा । हि सहाराज ! को सभा कोणाका वनाया छत्तके श्रोभित

सौर दश डाजार डसपरिभित है। ३१६। जेड प्रकार अरके चिन्नकी, बूर्यप्रकी चौर चन्द्रमाकी चभा है, उस प्रकारने वह सभा मनोचर सरीरको धारण करती भयो। ३१४।

यप सभा अपने तेजसे सूर्यकी तेजसे अनाद्र धरके जान्तस्यमान पोसरके प्रकास पाती मयी। १९५।

यह सभा वडा विस्तार, चिति शोमित चौर विचित्र मणिकी बनायो देदिशुक्त होकरके नयीन सेसके समान शोमा भारण करके स्थिति करती भयी। ३१६।

313. O King! The edifice was adorned with golden trees. It measured five thousand yards.

314. It looked like the court of Agui, Súryya, or Chandra.

315. It dimmed the lustre of the glorious sun, and burned in its own dazzling brilliance.

316. The spacious and splendid palace contained a raised seat studded with gems; and stood piercing the heavens, like fresh clouds.

व्यर्वाम ।

মহারাজ। সেই সভা ত্বর্ণম্য ক্রমাবনীতে স্থগোভিত এবং দশ হাজার হস্ত পরিমিত বিস্তৃত ছিল। ৩১৩।

অন্নি, দূর্ব্য ও চন্দ্রের সভা যাদৃশী মনোহারিণী, এ সভাও তদকুরূপ মনোহর বপু ধারণ করিয়াছিল। ৩১৪।

এই সভা নিজ অতুন প্রভাতে সূর্য্যের প্রভাকেও পরা-ভূত করিয়া নিজ আশ্রর্য তেজে জাতন্যমান হইয়া প্রকাশ পাইয়াছিল। ০১৫।

অতি বিস্তৃত, অতি রনণীয় ছ বিচিত্র নাণবেদিকাবিশিষ্ট সভা নবমেঘ সদৃশ নিজ মনোহর শোভাতে আকাশনওল আহমে করিয়া অববিতি করিয়াছিল। ৩১৬।

म्चम्!

उत्तमद्रव्यसम्बद्धाः रह्मप्राकारमानिनौ ।
वज्जिषा वज्ज्यभा निर्माना विम्नवन्त्रीण ॥ ३९७ ॥
म दागार्थी स्प्रधम्मी वा अद्याणी वाष्ट्र ताहरी ।
सभा रूपेण सम्पन्ना यां पन्ने मतिमान् मयः॥ १९८ ॥
वैद्वेष्णविततां मणिमानोक्क्वास्युकां।
तस्यां समायां निन्नी वनाराप्रतिमां मयः॥ ३९८ ॥
वैसमीगान्त्रकवरी नानाहिकागणास्तां।
पुष्पितैः पक्कनिश्वां कृत्योभैन्स्येय वास्त्रनैः॥ ३५० ॥

वर्जमा ।

विश्वकाशी यह वभाकों नानाप्रकार उत्तम द्र्या करके परिपूर्ण, यद्ध धन करके युक्त, रत्नका प्राकार करके वेशित और वज्जत् प्रकार चित्र वस्तु विश्वत करके निकाणि करते भये। ३१७।

चित्रश्रिमान् मयनामक दानव राजा श्रधिष्ठिरके-वासे जो सभा बनाया, तिवको सौन्द्य वे त्रीकप्याकी द्वार-काका सभा, इन्द्रके चल्रश्वतीका सभा चौर ब्रह्माको सभा पराभव मानते भये। ३१८०।

मय दानव तेण सभामे लगुनियाका पानायुक्त, श्रमेक प्रकारका उळ्यल रक्षये बनाया कमल करके शोभित श्रातुल्य कमलिनी बनावते भये। ३१९।

मय दानव यह समाका थोणा श्रीर सीमान्यक मणि करके चित्रित, मानाप्रकार पद्मी करके श्रीमित, मोणाका बनाया विकसित कमल, सकरी, ककुछा, द्रन यथ करके श्रीमित करा। ३५०।

317. Visvakarma, the Architect of the gods, furnished it with furniture of superb grandeur, filled it with treasures, enclosed it with a gemmed wall, and hung it all round with fairy pictures.

318. The court of Yudhisthira, made by the Danava Mays, beat hollow the court of Krishna at Dwaraka, the Amaravati of Indra, or for that

matter, the court of Brahma himself.

319. Maya decorated the palace with lotusplants, having leaves of cat's eyes, and bearing lotuses composed of lustrous gems.

320. He ornamented it with gold and saugandhikas, with birds of rich hues, and with fullblown lotuses of gold, fishes and tortoises.

অসুবাদ

বিশ্বকর্মা এই সভাটা নানাবিধ উদ্ধন ক্রব্যপরিপূর্ণ, বহু-ধনসম্পন্ন, রঙ্গপ্রাচীরপরিবেষ্টিত এবং বহুবিধ চিত্রে চিত্রিত করিয়া নির্মাণ করিয়াছিলেন। ৩১৭।

বুছিমান্ ময় দানব রামা যুধির্চিরের জন্ম যে সভা নির্দাণ করে, তাহার সৌন্দর্যো শুহুফের দারকার মভা, বা ইল্রের অমরাবতীর সভা, অধবা ভ্রন্নার সভাও পরাভূত হইয়া-ছিল। ৩১৮।

ময় দানৰ শেই সভাতে বৈদ্ধা-নিধিত পদ্ধবিশিও, বিবিধ উচ্ছাল সম্ববিনিধিত অধুজ-শোভিত অমুপ্ম নলিনী নিৰ্মাণ করিয়াছিল। ০১৯।

নম দানৰ সেই সভাটা খ্ৰৰণ অসোঁগজিক নণিতে চিত্ৰিত, নানা পাকিসমূহে হাশোভিত এবং খ্ৰৰ্ণন্ম প্ৰস্ফৃতিত পদ্ধদ, মংস্য ও কজপে বিচুষিত করিয়াছিল। ৩২০। मुखस्।

चिचस्ति दिवसोपानां निष्पद्धस्तिकां गुभां।
मन्दानिकससुद्धतो सुक्ताविन्दुभिराचितां॥ ३२९ ॥
महामणिशिकापट्टवद्वपयेत्रक्षवेदिका।
मणिरक्षवितां तान्तु कैविद्रश्येत्य पार्थिवाः।
इप्रापि नाम्यजानन्तु तेऽज्ञानात् प्रपतन्तुरत। ३२२॥

इन्द्रबुद्धसमावर्षमं । सचिद्रतमयी मूमिः सचित् साधननिर्म्धिता । स्माठिकी राजती चैव ययायोगंग्र सता स्वली । ३५३।

तर्जमा ।

भय दानव तेष्ठ घभाभे विधिष्ठ काटिक सविका विदीवका, पृष्ट्याचित जल कदने पूर्ण, जैवे अन्द अन्द पवनको तरञ्जसे लग्नरी खेलते भयी, छोटी छोटी मोतिसे भरा सहामविकी धनायी वेदियक और नानामकारका मणि करके ग्रोभित इस मामि एक कविश तलाव बनायी, जिस मकारसे अञ्च भाहमी जलको ज्ञावल तलाव मनमे करने देखनेसेभी जसमे गिरते भये। इस्हा इस्हा इस्हा

राजा इन्द्रद्राम्बकी सभाका वर्षन क्षष्टते हैं।
सभाके कोइ खान यद्धे मोलका रत्नये, कोइ खान
सोणेने, कोइ खान स्कटिक मणिने कोइ खान चांदीये
निर्मात मया; चर्यात् जेष खगष्टमे जिस रत्नकों देनेथे
योगा पाती है, तिस जगष्टमे तिव एव रत्नकों खागयते
मये। इन्हे।

321-322. Maya made a wonderful tank, of which the steps were of excellent crystal. It contained, small pearls; and was furnished with a raised platform of brilliant gems. The waters looked translucent, and seemed waving in the summer breeze. People (mistaking it for a real tank) tried to plunge in.

The Court of Indradumna.

323. Some parts of this court were filled with gems, some with gold, some with crystal, and the others with silver;—that is, all these were placed in their proper places, in order to effectiveness.

षष्ट्रवान ।

ময় দানৰ সেই সভাতে বিচিত্র স্ফটিকের সোণানমূর্ক, নিপান দলি লগুন, বেন মাদ মাদ পবন-হিল্লোলে তর্বসাস্থল, স্থা সুন্তা সুন্তা সুন্তা সুন্তা পরিপূর্ণ, মহামণিসম্বন্ধবেদিকামূক এবং নানা মণিতে হুশোভিত এনন একটা কৃত্তিম সরোবরের মাকার নির্মাণ করিয়াছিল বে, অভ ব্যক্তিবা ভাহাকে প্রকৃত সরোবর ভান ক্রিয়া সহসা তাহাতে আসিয়া পতিত হইত। ৩২১। ৩২২।

ইন্দ্রজ্ঞান সভাবর্ণন।

মভার কোন খান বছন্দা রক্তনয়, কোন খান কাঞ্চনয়, কোন খান ফটিকয়,কোন খান বা রজতয়য় করিয়ানির্দ্মিত ছইয়াছিল, অর্থাৎ যে খানে যে রহ দিলে মতার শোভার হৃদ্ধি হয়, তাহাই করা হইয়াছিল। ৩২০। मूचम्।

सम्मे रत्नमयैः प्रोच्चेद्वे कूचर्पारवेष्टितैः । मुकादामान्तरस्यैच चार्वातायनैः ग्रुमा ॥ १५४ ॥ यत्रगाना महत्तस्य यथासीद्भी द्विजोत्तमाः । सयेन्द्रद्यसभूपस्य रचिता विश्वकर्याणाः ॥ १५५ ॥

दारकावर्षनं।

भगवानुवाच ।

शतयोजनपर्यत्रमं नगरं छननोष्ठरं। पद्मरागिर्मरकतिरिन्द्रनीलैरतुस्तमेः॥ ३५६।

तर् जमा

तवन प्रभाका सव जानेशा रत्नका खस्मा, नीतिका भारार चौर वज्जन भोजका वस्त्रकी यवनिका, यह प्रव करकी घोमित चोती भन्नी। ३५३।

हे ब्राम्सणगण! देवता गणकी सभा जेह प्रकारचे भनी-शारियों होती हैं, विश्वकर्या चित यह करके इन्द्र्डम्ब सभाभी तेह प्रकारचे मनोशारियों करके नियाय करते भये। १२५।

दारकावर्षन कप्तते हैं।

भगवान कड़ते हैं'।

भी योजनका विस्तार एक भनोधर नगर निवाणि करो। माणिक, पान्ता चौर अन्तम नीसा। ३२६।

324. The windows were furnished with gemmed pillars;—they were hung with rich tapestries, fringed with pearls,

325. O Dwijas, as the courts of the gods fascinate the mind,—so it was with this court made by Maya.

Description of Dwaraka.

Bhagabána said---

326. Make a goodly city, a hundred yojanas in arca, with rubies, emeralds, excellent sapphires;

षञ्चाम ।

সেই সভার বাতায়ন সকল রক্নয় স্তম্ভ এবং মুকাব ঝালরমুক্ত বহুমূল্য বস্ত্রনির্মিত যবনিকা ঘারা হুশোভিত করা হইযাছিল। ৩২৪।

হে দ্বিজগণ! দেবভাগণের সভা যেপ্রকার মনোহারিণী, বিখকর্মা অভিযত্তপূর্বক ইন্দ্রভূদেরর সভাও ভাদৃশ্য মনো-হারিণী করিয়া নির্মাণ করিয়াছিলেন।। ৩২৫।

দ্বারকাবর্ণন।

ভগবাৰ বলিয়াছিলেন।

শতযোজন বিস্তৃত একটী মনোহর নগর নির্মাণ কর। পদ্মরাগ, নরকত, উৎক্লক ইন্দ্রনীল। ৩২৬। मुखम्।

रुपके: पारिमद्र स पणके स समन्तके: ।
गन्धें र्रोहिमें सेव चन्द्रकान्तारिभिक्षया ॥ ३२७ ॥
सूर्य्यकान्तारिभिक्षेव सुन्देस सक्रिकालते: ।
पर्रस्थें सामितः स्वानेगीमेर्देश थे: ॥ ३२० ॥
गोरोचनामे: पीतेंच दाज्ञ्ञ्बोजपूरके: ।
पद्मभोजनिमेंसेव नीचे समजवर्षके: ॥ ३२१ ॥
सप्तीजनिमेंसेव नीचे समजवर्षके: ॥ ३२१ ॥
सप्तीय कञानाकारेरजलेंच परिकृते: ।
स्वेतनस्पक्षपर्णिसप्तकाक्षनपद्मिमे: ॥ ३२०॥

तर्जमा ।

रुषक (जो रत्न टावा बेसुके समान रखदार), पारि-भद्र (जो रत्न मादारके फुलके समान रखदार), यसका (एक प्रकारका मणि), स्थमन्तक, गन्धव्य (जो रत्न कसूरी खगाका समान रखदार), दाखिम (जो रत्न सानारके फुलके समान रखदार), सन्द्रकाना। १२७।

सूर्यवान्त, श्रात उच्चन साटिक गणि, पानाचे भिन्न श्रीर जितने सञ्जवणं गणि, करिया मणि, गोमेट् । ३९८ ।

गोरोचनके समान रखदार पीयर वर्षके मणि, श्वानारके दानाके समान रखदार मणि, क्ष्मलके बीनके समान रखदार मणि, क्ष्मलके बीनके समान रखदार मणि। ३१८। क्षालरके समान रखदार मणि। उल्लाह सम्पक्ष समान रखदार मणि। इर्लाह सम्पक्ष समान रखदार मणि। ३१०।

327. Ruchakas (the gem whose color is like the dibd lemon)—Parvadara, (whose color is like the patitameddra flower), Palankas (a kind of gem), Syamantaka, Gandharvas (whose color is like that of musk deer), Darmas (whose color resembles the pomegranate flower) Chundrakantas;

328 Suryakantas, white crystal, other green gems excepting emeralds, black gems, cat's eyes;

329 Gems yellow like Gorochana, those resembling the pale-red pomegranate-seeds, those resembling the lotus seeds, those like blue lotuses:

830 Gems dark like colynum,—those which resemble the champaka flower in color and which are faultless and transparent,—those resembling molten gold,

অভ্ৰাদ।

কচক (যাহাব বর্ণ টাবালেবুব ন্যায), পাবিভদ্র (পালিতামাদার ফুলেব ন্যায় বর্ণবিশিষ্ট মণি), পলম (বন্ধবিশেষ), সামন্তক, গন্ধর্ব (যাহাব বর্ণ কন্থবী মুগেব অন্তর্মণ), দাভিম (দাভি্যপুষ্পানদৃশ বর্ণবিশিষ্ট মণি), চন্দ্রকান্ত । ২২৭।

সূর্য্যকান্ত, শুভ্র ক্ষটিক, পান্না ভিন্ন হবিদ্বর্ণ মণি, খ্যাম-বর্ণ মণি, গোনেদ। ৩২৮।

পোরোচনাব ন্যায় সীত্রপরিশিক্ট নণি, গাভিত্যবীজের ন্যায় ঈষৎ বক্তবর্ণ মণি, পদ্মরীজ সদৃশ বর্ণসূক্ত মণি, মীল-কমল সুল্য বর্ণসূক্ত মণি। ৩২৯।

কম্জনের ন্যায় রক্ষর্য মণি, নির্দোব, গবিদ্ধত, খ্রেড চম্পক্ষর বর্ণযুক্ত মণি, ভগুকাঞ্চন সদৃশ বর্ণবিশিষ্ট মণি। ৩৩০। मलम ।

ख्णमूलप्रभातग्रणेरीयद्रकः स्त्रोभनः ।
गरिष्ठे च वरिष्ठे च माण्येष्ठे च पूजितेः॥ १३९॥
यथाविधानं यद्योगंत्र यच यद्युक्तमीश्वितं ।
सणीनां चरणसेव यखवंद्याद्विमाख्यात् ।

मणाना इरणक्षव यचनस्थाद्वमाचयात्। दिवानिर्शं करिष्यन्ति यावित्रस्रीणपूर्ण्यकं। १३२ ।

षिषः। पादित्याचैव देत्याच गन्धवाः विज्ञराक्तया।

भाषयुद्धारकां द्रष्टुं कीक्रयास वलन्तया ॥ ३३३ ॥ भाषास्राञ्च विवानाञ्च ंप्राय वटमूलकं।

दहमुद्दीरका रस्यामनीव सुमनोसरा । ३२४ ।

तरजमा ।

सोपोका ऋधिक गौगुण निस्ता मोल है, यह प्रकार घोदे लाल रङदार मणि, घोजनने आरी, ख्वातिसे ऋधिक उत्तम मणि। ३३१।

यक सब प्रकारका मिल कीर काय काय वड़त् मोलके जितने मिल है, तिस सब जेड जगड़ में जो श्रीभाषाती भयी, तेड खानमे को सब मिलको खानाव। जितने दिनतक यह नगर ना बने, तितने दिनतक कुदेरके खानसे सब राजको जानो। ३६२।

. श्रीरभी कहते हैं।

देवता, चासर, गन्धर्व श्रीर किसरगण कृष्ण श्रीर वसरामको देखनेकेशासे दारकामे श्रावते भग्ने । ३५३।

कोइ चाकामते चीर कोइ विमानसे उत्तरके वर्गदेश एचके तलमे उपविष्ट घोकरके चित रमगीय, मनोचर दारकाको देखते भये। ३३४।

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TRANSLATION.

331. Weighty, pale-red gems valued at a price hundred times that of gold,—and being the best of their kinds.

332. Put these and other precious jewels in their proper places. So long as your work is not finished, indent for gems at the treasury of *Kuvera*.

Further:--

333. Gods, Astiras, Gandharvas, Kinnaras began to pour into Dwáraká, to see Krishna and Valaráma. 334. Some descended from the sky, some from their cars,—and alighting underneath the banyan tree, looked on Dwáraká the matchless.

অন্তবাদ।

স্থবর্ণাপেকা শতগুণ মূল্যবাদ, দেখিতে স্থন্দর, ঈরৎ রক্তবর্ণ, ওলনে শুরু, স্বজাতিশ্রেষ্ঠ উৎকৃষ্ট মণি। ৩৩১।

এই সকল এবং অপরাপৰ বছমূল্য মণি বেখানে যাহা শোভা পায়, সেই থানে ভাষাই যোজনা কর। যে পর্যান্ত নির্মাণকার্য্য শেষ না হয়, ভদবধি কুবেরের আলম্ম হইতে রহসংগ্রহ করিতে থাক। ৩৩২।

े আরও বণিভেছি।

দেবতা, অম্বর, গদ্ধর্ব ও কিররণ। কৃষ্ণ ও বলরাদকে ধেবিবার জন্ম ধারকাতে আগমন করিতে লাগিলেন। ৩৩০। কেহ বা আকাশ ইইতে, কেহ বা বিমান হইতে অবতরণ-গূর্মকে বটয়কমূলে উপবিত্ত ইইয়া অত্যন্ত রমণীয় মনোহর ধারকা দর্শন করিতে লাগিলেন। ৩৩৪। मूचम् ।

सुकामाणिकाषीरादिरत्नराजिविराजितां।

तर्जमा

धो द्वारका चारो कोष करके युक्त, शी योजन विद्यार चौर चारो तरफ मोति, साधिक भीर घोरा चादि रत-समूच करके शोधित है। ३३५। यो द्वारका चायना रमधीय, वक्त उंचे, रत करके

पनायी, सणि चौर नीति करके शोभित, माणिक चौर हीराका कहता करके शोभित, पालेका खमा करके शोभित, माणिक चौर नीलाक चौर नीलाका चमा करके शोभित सौणिक कहा चहुन करके शोभित चौर नीलाका पंत्या चौर रत्न करके चिताराजामां चाहि मनीहर करके सोभित चौर नीलाका पंत्या चौर रत्न करके चिताराजामां चाहि मनीहर वसुने स्थापित संयेषे चनेक प्रकारका रत्नके नेजसे मध्या इकालके चूँपरे चनान शोमा धारण करनी

मयी।। ३३६ । ३३७ । ३३८ ।

335. The city was square,-it measured a hundred yojonas, and all over, was decked in pearls. rubies, diamonds and other gems.

336-338. The city was high,-it was ornamented with gems; and was furnished with cupolas of rubies and diamonds,-with emerald pillars, and with court-yards of rubies. It contained endless temples. It had cross-roads deaked with sapphires. -and highways blazing with gems. It blazed like the meridian sun in summer.

অহবাদ।

্সেই দারকা পুরী চতুরত্র, শতযোজনবিস্কৃত এবং চারিদিকে মুক্তা, মাণিক্য ও হীরকাদি রত্মসূহে বিভূ-विछ । ৩०৫ ।

শেই দারকা অতি রমণীয়, অতি উচ্চ, রছনির্দ্দিত, মণিমুক্তাবিভূষিভ, মাণিক্য ও হীরকের কলসহুশোভিত, মরকত মণির ভক্তসমূহবিশিষ্ট, পদ্মরাগবিনির্শ্বিত প্রাঙ্গণযুক্ত অসংখ্য মন্দিরবিরাজিত এবং ইন্দ্রনীলপরিদ্ধত বীধী, রহ্ন-চিত্রিত রাজ্যার্গ প্রভৃতিতে স্থসংস্কৃত হওয়াতে বিবিধ রহতেজে গ্রীমকালীন মধ্যাক্ত দূর্য্যের ন্যায় ছলিতে ছিল : ৩৩৬ : ৩৩৭ : ৩৩৮ :

मूजन् भागोधावर्णनं ।

नानापुराणि रस्याणि होमरकार्ज्ञितानि च । भूमिर्डेममधी यम चर्चिता तव बस्थिता ॥ ३२८ ॥ प्रासादेश मधारकोर्देवदेवस्य ग्रस्तिः । मेरसन्दारकेवास याद्दश्य विराजते ॥ ३४० ॥

नानारत्वधिचाच्छन्नैरने हैं शिशिरोत्करैं: | चन्द्रकान्तरावाचेच राजवर्ळो विभूपिता ॥ ५८१ ॥ रन्तिदेवस्य राजपेरयोच्या नगरी सुभा । मणिरत्नप्रवाचाना तच बख्या न विद्यते ॥ इ८२ ॥

तर्जगः।

श्रयोध्याका वर्णन कचते हैं।

जंड खानके सुरी वन वीणा भीर रत करने शोभित, देखने में चति रमणीय, भूमि सीणेकी हैं, तेड खानमें चयोध्या रहते भये। ३३८।

देवदेव महादेवकी रत्निश्चित पुरीसमूह करके छुनेच, मृन्द्दार और कैवान जिस माफिक शोभा पाते हैं, खयोध्याभी तिम प्रकार शोभा पाते भवे। ३४०।

रिनादेव राजाके चयाध्या नगरी नाना रत्न करके युक्त, चयतस्त्रायी चन्द्रनान्त मणि करके निर्म्यात वज्जत् भरोका चीर राजमार्वेचे शोस्तत है। चयोध्या नगरीमे जितने रत्न है, टसकी वंखा नहि करणे शको ३४१। ३४२।

TRANSTATION

Description of Ayodhya

839 Ayodhyá contained palaces of gold and jewels,—its ground was beaten gold

840 The city looked like the celestial residence of the trident-bearing God on the Sumeru, Mandara or Kullása

341—342 The Ayodhya of the royal anchoret, Rantideva, was studded with jewels,—Chandra Kantas, which exude dow, ornamented its countless windows and roads The city contained gems in such profusion, that it would have been counting the stars to enumerate the jewels

অহ্বাদ। অযোধ্যাবর্ণন।

যে স্থানেব পুরীসকল স্বর্ণ ও বত্তে শোভিত, প্রভবাং অতি বমণীব, বেধানকাব ভূমি প্রবর্ণময়, সেই স্থানে অযোধ্যা সংস্থিত। ৩৩৯।

দেবদেব শূলপাণির বন্ধনির্যিত প্রাসাদসমূহে হুমেক,
মন্দাব ও কৈলাস পর্বত দেবপ শোভা ধারণ ক্রিযাছিল,
অযোধ্যাও ভাদৃনী শোভায শোভিত ছিল। ৩৪০।

বিত্তদেব রাজর্থির অযোগ্যা নগবী নানাবত্বে আছের,
শিশিবআবী চন্দ্রকান্ত মণিনির্মিত বছস থ্যক গবাফ ও
বাজমার্গে বিভূষিত ছিল। অযোগ্যা নগবীতে এত অধিক পবিমাণে বত্ব বিদ্যান ছিল যে, তাহাব সংখ্যা হওয়া অতি হুকব। ৩৪১। ৩৪২। मूचम् ।

कंसमुरीवर्णनं । दद्भे तां स्काटिकनुङ्गोप्तर-

द्द्य ता स्क्षाटकतुष्ट्रगापुर-द्वारां ष्टह्वेमकवाटतोरणां।

दारा ४६ हुमकवाटतारणा तासारकूटां परिखादरावदा-

सञ्चानरस्योपवनोपर्योभिता ॥ ३४३ ॥ सीवर्णमुक्ताटकष्टस्योनिन्द्यटेः

श्रेणीसभाभिभवनैरुपस्कृतां।

वैद्वर्यवद्यामणंनीवविद्वर्गे-मुकादरिद्विवेदभीषु वेदिष् ॥ ५८८ ॥

वस्त्रमा ।

कंसकी सुरीका वर्णन कहते हैं।

क्रप्णजी जेंच काचने मधुराको गये, तिम काउने स्प्रिटिक मणिका पनाया चिति उंचा वाचेर दरीजा युक्त, नीपेका चिति स्वत् क्षपाटविशिष्ट, तौवा चौर पीतरिचे निर्मित, सदस्के वाचेर खाद करके प्रवेग करणेके योग्प्र निर्मित

वागिषा श्रीर मनोषर उपवन करके शोभित। १८३। चोचेका वनाया पतुष्पण, श्वटारी, स्टब्के समीपमे उप-वन, वारि सारि समास्टब्स, चयुनिया, श्रीरा, नीला, सुगा, मोति श्रीर पाचा, यशी वव रक्षवेववायी स्टब्की उपवका

भागयुक्त भवनसमूह करके शोक्षित सुरीकों देखते भये। ३४९।

Description of the city of Kansa.

343. Krishna saw the city of Kansa made of crystal, furnished with high gates, with golden doors, with impregnable brass and copper battlements, with gardens, and fairy wood-lands.

844. He saw the city furnished with golden cross-ways, palaces, gardens, ranged courts, cornices and raised platforms, studded with cat's-eyes, diamonds, pure sapphires, coral, pearls, emeralds, &c.

অনুবাদ।

কংসপুরীবর্ণন।

জীক্ষক ক্ষতিকনির্দ্ধিত অতি উচ্চ বহির্দারবিশিন্ট, অতি বৃহৎ হেনকবাটযুক্ত, তাত্র ও পিত্তবনির্দ্ধিত, পরিথাদারা ফুর্গম্ম, তম্মম ও ক্ষণীয়ে উপসমে স্কর্মণাভিত। ৩৪০ ১

বর্ণমাণ চতুপাথ, আটালিকা, গৃহসমীপার উপানন, শ্রেণী-বন্ধ সভাগৃহ, কার্নিগ ও বেদিতে বৈদুর্য্য, হীরক, নির্মান ইম্রানিন, বিক্রম, মুক্তা ও মরকত ইত্যাদি রহমুক্ত ভবন-সমূহে বিভূষিত সেই পুরী দর্শন করিনেন। ৩৪৪।

मुखम्।

चन्द्रमेखरराजपुरवर्णनं।
यवसुक्षा च राजा तु करबीरस्वराधियः!
प्रासादं कारयामाय उद्धीरमञ्जूषं वज्ज ॥ ३४५ ॥
उद्धीयतुःशतस्यामं विज्ञदामन्तु विकृतं।
रक्षसाटिकभूष्यन्तः खिनतं रक्षवद्धेरैः॥ ३४६ ॥
विद्य्येपटसैः मुश्लेन्द्यदितं सुमनीहर्षः।
द्ययेरक्षमयस्तमं विगूनस्वितिनिर्मतं॥ ३४७ ॥
रक्षसीपानसंत्रकं वैद्यावद्भीदृतं।
सौवर्णविरस्कर्यस्यं सुधर्षाम्वद्यं गृषैः।
रक्षायं कारयामास तारावस्याः प्रयद्वरं॥ ३४८॥

सर्जमा ।

चन्द्रसेखर राजाकी प्रीका वर्णन कहते हैं। करवीर देशका राजा चन्द्रसेखर यह कथा कहते ने घके स्पर्य करणेवाली, चिता उचा वक्तत् चटारी निकाण किया ! ४४५ ।

वह सब घर चीट् शी हात उचा चीर एक शी पांच हात विस्तृत, रत्न चीर स्कटिक मणिका बनावा छुड़के उठान रत्न चीर सीणा करके खचित। ३८६।

मो भव प्रामाद श्रोत खपुनिया करके श्राच्छादित, पोणा, रत्नके खभा करके श्रोभित और विभववर्षाचिवनाया। १८०।

'सी चव प्रासादमें भीणांकी चिंदी वनी, लपुनियाका भोरंदनी वनी और सब अक्ष गोणेका बनाओ, यह भव अदारी देखनेसे देवसमांके प्रमान। राजा चन्द्रशेखर तारावती नाची अपनी पत्नोका मनके अनुमूच करके सी चय अदारी निकार्ष किया। १८८०।

TRANSLATION. The City of the King Chandra selhara.

345. Chandra-sekhara, king of Karavira, said this and founded a city adorned with high palaces,

346. These houses were seven hundred yards high and fifty two and half yards in length. The court-yards were made of gold and gems

347. The terraces were made of white cat's eyes, the pillars were of gold and gems. They were

constructed by Visva-Karma.

848. The stairs were of gems, the cornices were of cat's-eyes, the rest,—of gold. The roofs might become the courts of the gods themselves. The King made the palace, to meet the wish of his beloved spouse, Taravatí.

व्यवसार ।

চক্রশেথর বাজাব পুরবর্ণন। কববীর পুরাধিপতি বাজা চক্রশেথন এই কথা বলিয়া মেঘস্পর্শী উচ্চ বছ প্রানাদ নির্মাণ ক্বাইলেন। ৩৪৫।

মেই দকল গৃহ উচ্চে চাবিশত বাাম (১৪০০) হাত, প্রস্থে দ্রিংশং ব্যাম (১০৫) হাত, বহুস্ফটিকনির্মিত গুহেব অন্তর্ভু মি অর্থাৎ প্রাঙ্গণ বন্ধ ও হাবর্ণে থচিত। ৩৪৬।

সেই সকল প্রাসাদ শুদ্র বৈদুর্যা-সমূহে আচ্চাদিত, স্বৰ্ণ ও বছের স্তম্ভে বিভূষিত, বিশ্বকর্মা দাবা নির্মিত।৩৪৭।

দেই সকল প্রাসাদের সোপানসমূহ বছনির্মিত, কার্ণিদ বৈদুর্যাগঠিত, অম্ভান্য অবয়ব স্বর্ণনির্ম্মিত, এই সকল' প্রাসাদ দেখিতে দেবসভার অনুরূপ। রাজা চক্র-শেথব নিজ প্রিয়তনা ভার্য্যা তারাবতীর মনোনীত করিয়া এই পুর নির্মাণ করেন। ৩৪৮।

मूचम्।

चाहिन्ह्यापुरीवर्षनं । एवंक्रमेण संप्राप्तः प्रवृक्षो स्वयंगृतः । चित्रक्षमां पुरीं ब्रह्मन् नानाजनसमाक्षयां ॥ ५८९ ॥ ब्रह्मादिभिः समाकीर्षां नानारत्नविभूषितां । सीवणः स्काटिकैऽवीरगोप्रैः समजकुतां ॥ ३५०॥

प्रसङ्कः पूर्णमञ्ज्यचपुरवर्धनं। षाञ्ज्य ग्रविणीं सोध्य यद्यः कनककुरहवा। उवाच यांचणीं श्रेष्ठा पूर्णमञ्जो घटोद्वव ॥ स्पूर् ॥

सर्जमा।

षाधिष्ण्या पुरीका वर्षन कहते हैं।

ग्रतुम्न यह प्रकारसे नाना देशका सुन करके राजा
रामचन्द्रके प्रश्नमेश यज्ञकी घोड़ाका स्वयक्त कास्त्रम ष्यादि

पारों वर्ष प्रसंख्य मत्त्रप्य करके युक्त, नानारत्न करके ग्रोभिन,
सोषा चौर साटिक मणिका बनायी ष्यटारी चौर सिं
दरीजा करके ग्रोभित षष्टिष्ण्या पुरीने जाते

भवे। १८६। १५०।

प्रसन्न पूर्वभद्र यद्यकी पुरीका वर्णन ककते हैं। के ज्यास्य मृनि। पीके पूर्णभद्र यद्य स्वर्णकुष्टल करके शोभित, जपने प्रधान स्त्री यद्यिणीको खासान करके बोलते भये। ३५१।

The description of the City of Ahichchhatra.

349-350. After passing through many cities, with the horse of the Asvamedha, Satrughna came to Ahichchbatra city, which was filled with people of the four castes. It was adorned with gems of various kinds, decked in gold and crystal, and furnished with palaces and gates.

The City of the Yalshya Purna-vadra, described incidentally.

851. O Agastya, thereupon the Yakshya Purnavadra called in his principal wife, docked in golden pendants; and said—

व्यक्ष्याम ।

অহিজ্তা পুরীবর্ণন।

শক্রম এই প্রকাবে নানা জনপদ অভিজ্ঞন করিয়া অধ-মেধীয় অম্বসভিব্যাহারে আঞ্চণাদি জাতিচভূপ্তিয়ে সমাকীর্ণ, অসংখ্য লোকে সমাকুল, নানা রয়ে ভূষিত, ম্বর্গ এবং ফটেক ঘাবা নির্মিত, অটালিকা ও সিংহছারে অলম্বত অহিজ্ঞা প্রবীতে সমাগত হউলেন। ৩৪৯। ৩৫০।

প্রদম্বাধীন পূর্বভদ্র যক্ষেব পুরবর্ণন। হে অগস্ত্য !-অনন্তব পূর্বভদ্র যক স্বর্ণকুণ্ডলভূষিতা প্রধান গুহিনী যক্ষিণীকে আহ্বান করিয়া বন্ধিদেন। ৩৫১।

मूचम्।

न क्याँग सखरं कानो र्पेणोर्टस्टरं ।
सुक्तागवाचयुभगं चन्द्रकान्तिश्चालितः ॥ ३५२ ।
पद्मरागेन्द्रगीलाचिरचिताहालकास्त्रनं ।
विद्वस्त्तभयोभाद्यं स्तुरत्स्तृत्वतुवत् ॥ ३५३ ॥
पद्य पताकानिचयं मिष्याणिक्यमालितं ।
स्त्रायाग्रुक्तकाष्ट्रप्रविक्तानिदतं ॥ ३५८ ॥
समलामोर्गभेद्य गमेक्प विना प्रिये ।
चर्के मृत्यमिवामाति गृक्षमेत्रमुखं ॥ ३५५ ॥

सर्वसः ।

हे प्रिये। गृहके वीचमे व्यापित जो द्वेणसमूह, तेह करके श्रीमित, भोतिका जाल करके प्रतिवद्व गयाच करके भूमित, चन्द्रकाना मणिका बनाया खठानविशिष्ट, यह चटारी हमकें। स्टब देनेको नहि होता है। इप्र।

देख,यह गृहके चटान साथिक और नीवा करके बनायी, और मृगाका बनायी खक्का करके श्रीभित होते भये, तेषे यह गृह फुबाती फुलकी क्लीके बनान शोभा गांगी अभी। ३५६।

गृष्ठके चारो तरफ निंग भाषिक करके ग्रोभित पताका उडते भये, धूपके गन्धके चायना सुगन्धित होते भये। १५८।

हे प्रिये। गृहके बीचने कमलकी सुरात्मरे चामोदित होते भये, लेकिन एक पुचरशसे विना गृहके विषे सम्बन प्रत्य खागते भये। ३५५।

- ४ च्याचात नामा हुनू: - अर

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TRANSLATION.

352. "Love, this palace furnished with apartments hung with mirrors, with windows decked in rows of pearls, and with yards adorned with chondrakantas, fails to please mo.

353. "Look! The court-yard is made of rabies and sapphires, the pillars are studded with corals. It looks like a floweret about to come out.

354. "Around the house shine gemmed flags, and it is redolent of the odour of the black aguru.

355. "Love! The chambers are perpetually sick with the aroma breathed from lotuses; but the want of a son fills all round with vacancy."

षष्ट्वार ।

প্রিয়ে ! গৃহনধ্যে স্থাপিত দর্পণসমূহে স্থাপাভিত, মৃক্তা-জালপ্রতিষক গৰাক্ষসমূহে বিরাজিত, চপ্রকান্তমণিনির্মিত প্রাম্পবিশিষ্ট এই প্রামাদ আমার স্থাজনক বলিয়া বোধ হইতেছে না। ৩৫২।

দেখ, এই গৃহাদন পদ্মবাগ ও ইন্দ্রনীলে বিরচিত এবং গৃহতম্ব বিজ্ঞানে শোভিত হওয়াতে গৃহটা প্রাক্ট্রনোমুথ শুসাবনিকার নাায় শোভা পাইতেছে। ৩৫০।

গৃৎের চছ্দিক নণিনাণিকাবিভূষিত উজ্ঞীন পতাকা সমূহে শোভিত এবং কুঞাগুরুর হুগদ্ধে ঘানোদিত ইইতেছে। ৩৫৪।

প্রিয়ে । গৃহনধ্যভাগ কনলগান্ধে নিরস্তর পানোদিত রহিয়াছে, তথাপি একটা পুরুরত্বের প্রভাবে গৃহের সর্বা খানই পুন্য বলিয়া বোধ হুইতেছে । ০৫৫ ।

मूचम्। वैकुण्डवर्षनं।

ततो देवेखरी तृषमागत्य घर्षामन्दरं ।
सङ तेन समालाका प्रजामभैवनं छरेः ॥ ३५६ ॥
सद्दारीरिन्द्रनीले राजमार्थे विभूषितं ।
सवर्षनीयं कविभिविचिचरत्नानिकीतं ॥ ३५० ॥
रत्नमण्डपकोटीना सहस्रोण समन्तितं ।
रत्नमण्डपकोटीना सहस्रोण समन्तितं ।
रत्नभौगनस्रोते च स्त्रमेणनिक्ते ॥ ३५० ॥
हरिन्नपणीना सम्मेन भौमितेन च भौमितं ।
सिन्द्रवर्षमणिभः परितः खितेन च ॥ ३५८ ॥

तर्जमा ।

वैकुण्डका वर्षन कहते हैं।

ते कर यागे बच्चा चौर बचादेव जनशेषे धन्मेणे भावयमे आयके उनकें। साथ वानां करके उनको उपकरणे वैकुण्डधायमे जाते भये। ३५६।

नानाप्रकार रहा करने बनाया बैकुल्डका रास्ता माणिक भौर नीला मणिने यह प्रकारने ग्रोमित होती भयी। की कविके वर्षन करणेकी गामग्री निह होती है। ३५७।

भी बैकुष्ट सुरी राज्ञके बनाये क्यसा करके शक्त, राज्ञके निर्मित सिदी करके श्रोभित, राज्ञके बनाये घाजारो कोटि गुरु करके श्रोभित है। ३५८-।

नगरके चारी तरफ सिन्दूरके समान वर्णसक्त मिल करके मोसित, चित सन्दर पासेका समा करके मोसित है ।३५९।

Description of Vaikuntha.

356. Then Brahma and Mahadova went to the residence of Dharms, and the three then went to Valkuntha.

357. Poets fail to describe the beauty of its high-ways, decked with rubies and sapphires.

358. The palaces were furnished with gemmed cupolas, with gemmed staircases, and with ten thousand millions of apartments.

359. All round the city stood pillars of vermillion-colored rubies.

অন্থবাদ 1

বৈকৃষ্ঠ বর্ণন।

তাহার পর জ্বনা ও মহাদেব বরায় ধর্মানবে আগমন ও তাহার সহিত সাকাৎ কবিয়া তিন জনেই বৈকুঠে গমন ক্রিলেন। ৩৫৬।

নানাবিধ বন্ধনির্দিত বৈকুঠের পর্ধ র্মকল পর্যারাগ ও ইন্দ্রনীন মণিতে এমন হুশোভিত হইরাছিল যে, কবি ব্যক্তিরাও তাহার বর্গনে সমর্থ হন না। ৩৫৭।

সেই বৈহুঠ পুর অতি উৎকৃতী রব্ধনির্মিত কলসমুক্ত, রব্বগঠিত সোপানবিশিন্ট, রব্বনির্মিত সহত্র কোটি ম্চপে মুশোভিত 1 ৩৫৮%

নগরের চহুর্নিক্ নিন্দুরবর্ণ নণিখচিত অভি ফ্লার মরকতপ্রয়ে বিহুষিত ছিল। ৩৫৯। मिकिमाचा ।

मूचम् ।

इन्द्रनीतिमध्यमागी मध्डितच मनीहरीः। रत्नप्राकारसंबक्तं मधिभेदैविराजितं । ३६०॥

पार्थमे रह्मगठितेनीनाभोगसमन्वितेः।

षायम रत्नगाठतनानामागरमान्वतः।

गोपानां मक्तरन्द्रानां पञ्चायन्कोटिभिर्धर्तं ॥ ५६९ ॥ इन्द्रनीले: पञ्चरागैर्चीरके रूपकैसाया ।

निर्मितेवेदिभिर्युक्तं ज्वलितं रस्रतेजसा ॥ ३६५ ॥

यतमन्दिरसंद्वक्तं परिनो रत्नमग्डपं। चमूच्यरत्नधाराणां वरेविरचितं वरं॥ ३६३॥

तर्जमा ।

पुरके वीचने मनोचर नीचा करके श्रीमत, रक्षमे बनाये प्राकार करके चारो तरफ श्रीमत है। ३६०।

चो वेकुण्ड रह्म करके निर्मित, नाना भोगा वस्त्रचे परिपूर्ण गोपसनूचका जीर भक्तसमूचका पद्यास कोटि स्थान करके स्का । ३६१।

वैकुष्ट पुरी नीला, माणिक, घीरा चौर वच्छ माणि, यह समरत करके निर्मात वज्रवस्त्रक वेदि करके मोभित चौर यह मकारसे सम रतके तेनसे सदा प्रकायनान रहते हैं। ३६२।

तेड पुरके मध्यमे चारो तरफ शौ मन्दिर करके युक्त, चमूल्य रक्षममुख्का मध्यमे जी सद रक श्रेष्ठ है, तेड करके बनाया प्रधान रक्षमण्डप विराजधान द्वीता है। १९६।

360. The middle of the city was adorned with beautiful sapphires. The walls also were adorned with jewels.

36L Besides these gems, the city was filled with every thing that could please the senses. It contained five hundred millions of houses set apart for the milk-men and other devout people.

362. It contained raised platforms composed of sapphires, rubies, diamonds and ruchakas (chrysophrases). It blazed in the light of these gems.

363. It contained a court which excelled others in grandeur; it was adorned with the very best gems of priceless worth, and furnished with a hundred temples.

অনুবাদ

পুরের মধ্যভাগ মনোহর ইস্তানীল মণিতে বিভূষিত, রহনির্মিত প্রাকার সমুদায় নানাবিধ মণিদারা স্থানো ভিতা ৩৬০।

নেই বৈক্ঠ ধাম বত্ননির্মিত, নানাভোগাবস্তপরিপূর্ণ, গোপদমূহ ও ভক্তবৃদ্ধের পঞ্চাশং কোটি আশ্রমে আরুত। ৩১১।

বৈকুঠ ধাম ইন্দ্রনীল, পদ্মরাগ, হীরক ও রচক এই সক্ষম বহুনির্শিত বহুসংখ্যক্ বেদিতে বিভূমির্ভ এবং এ সক্ষম রছের তেজে সর্কদা দ্বলিত বলিয়া বোধ হইত। ৩১২।

সেই পুরমধ্যে চতুর্দিকে শতমন্দিরবিশিপ্ট অমূল্য রহ্ব-সমূহের মধ্যেও, আবার বে শকন রত্ব সূর্ব্বভেষ্ঠ, ডন্ডারা বিরচিত প্রধান বন্ধমণ্ডপ বিরচিত্যান ছিল্ল 1 ৩৬৩ / मूचम्। फैलामवणनं।

मणीन्द्रसाररितः ग्रोमने मणियेदिभिः ।
राजमार्गगतिदि चैरथन्तरिवमूचितं । ३६४ ।
मणीन्द्रसारितमार्गगतिवादि चैर्थन् ।
मणीन्द्रसारितमार्गगतिवादि चैर्यने ।
नानारिचविविचाक्ये मणीन्द्रस्वसोक्ववैः ॥३६५ ॥
स्वासं विभवान् साधात् चूर्यर्राक्षसम्प्रमं ।
तन्त्रस्वदेगे रम्यच् दर्भ ग्रज्ञराख्यं । ३६६ ।
मणीन्द्रसारितमार्गण्यासारं स्वनतेवरं ।
पोद्रशर्वस्वैः ग्रोमितं सतमन्दिरैः ॥ ३६० ॥

सर्जमा ।

कैंचासके वर्णन कहते हैं।

खित उमदा उमदा निषये बनाये शीर्च का राजपय खीर खित उन्दर मधिका वेदिसमूच करके शोशित। ३६४। नाना प्रकारका चिचसुक्त, मधिका बनाया कलवा करके

योभित, यौ कोटि गृष्ठ विभूषित। १६५।

हिमालय साचात् सूर्याके किरणके सनान प्रभा करके शक कैलासके बीचसे चात सुन्दर महादेवका स्थानका दर्यन करते भये। ५६६।

सो महादेवका स्थान रत्नका प्राकारचे परिवेधित, देखनेमे प्यति सून्दर, पोले हारमुक्त ग्रीसंस्त्रक मन्दिर करके ग्रोभित। ३६७।

A TREATISE ON GENS.

Translation. Description of Kailása.

364. Furnished with a hundred highways made of gems of excellent lustre, with handsome raised seats studded with gems;

365. Adorned with pictures—furnished with a thousand millions of rooms and decked with blazing cupolas of gems;—

866. Was the residence of Mahádeva, which he saw in the midst of Kailása, glorious with a sunlike lustre.

367. The house was surrounded by a gemmed wall. It was beautiful to look at. It was furnished with sixteen doors, and adorned with a hundred temples.

षञ्चान ।

কৈলাসবর্ণন।

অতি উন্তম উত্তম মণিতে নির্দ্ধিত পতসংখ্যক্ রাজমার্গ ও অতি পোভন মণিবেদিশমুহে বিভূষিত। ৩৬৪।

নানা চিত্রে চিত্তিত, মণিনির্মিত অতি উচ্ছদ কলনে সমূদ্দন শতকোটি গৃহে বিভূষিত। ৩৬৫।

হিমালয় সাকাৎ সূত্যরশি সদৃশ প্রভাসপদ কৈলাসের মধ্যভাগে অভিরম্ণীয় মহাদেবের আলব দর্শন করিলেন।৩৬১ দেই শঙ্করালয় বহুপ্রাকারে পরিবেপ্টিত, দেখিতে অভি মনোহর, যোড়শ ঘারবিশিষ্ট শতসংখ্যক্ মনিরে শোভিত। ৩৬৭।

20

मूचम्।

थमूल्यरत्नरचिते रत्नसोपानमूपितै:।

रत्नसभववाटेच चीरवेण परिष्कृतै: ।

माणिकाजालमालाभिः सद्द्रवनलसोक्न्नलैः ॥ १६८॥

श्वालयस्य पुरस्तम मिंहदार दृद्ये ह । रत्ने न्द्रगारनिन्मालकवाटेन विभूषितं । ३६८ ॥

शोभितं वेदिकाभिच वाच्चास्यन्तरतः गदा।

रिचताशिः पद्मराजैभेशामरक्षतेर्गृषं । ३७० । रक्षे न्द्रसारनिकार्षे दद्ये यतमन्दिरं ।

चमूखरत्नक्षसंबैन्द चङ्किच विराजितं॥ ३७१॥

तर्जमा

सो सन मन्दिर धम्खा रत्नसमूच्छे बनावे, रत्नकी सिदी करके युक्त, रत्नका खन्या, रत्नके क्षपाट, चीरा चौर माणिकका माता चौर चित्र छन्नन रत्नसमूचका कससा करके मोनित । ३५०-।

की पुरके सिंदरीजा रत्नके कपाट करके शोभित । १६८। सो मुख्के बीचमे और वाहिरमे धनायी माणिक और पाझके बनायी वैदिसमूद करके शोमित। ३७०।

पाताल वनावा वार्ष्ठभूह करक ग्रामत । ३७० । पिमालय सो गृष्ठके बीचमे रह्म करके रचित, चित उट्युट, चमुख्य रह्मका कलसा करके ग्रोमित ग्रीयंख्यक मन्दिर देखते

समे । ५७३। ८४



368. The temples were studded with nonparcil gems. They had gemmed staircases,—gemmed pillars,—gemmed doors. It had brilliant cupolas decked with diamonds and chains of rubies.

369. The main gate of the place was furnished with doors of gems.

370. Inside and outside the house stood raised seats of rubies and emeralds.

371. Himálaya saw within the house a hundred temples adorned with cupolas of bright jewels.

অনুবাদ।

সেই সকল মন্দির অমূল্য রহুসমূহে নির্ম্মিত, রহুসোপান-মূক্ত, রহুক্তম্ভ, রহুকবাট, হীরক, মাণিক্যমালা এবং অতি ত্রেষ্ঠ রহুকলসসমূহে বিভূষিত। ৩৬৮।

সেই পুরের সিংহ্গার রত্নবিরচিত কবাটে স্থশো-জিত। ৩৬১।

দেই গৃহ অভ্যন্তর ও বহির্ভাগে পদ্মরাগ ও মরকতের নির্মিত বেদিসমূহে শোভিত । ৩৭০।

হিমানর দেই গৃহমধ্যে রত্নরচিত, অতি উল্লন, অমূল্য রত্তকলদে বিরাজিত শতসংখ্যক মন্দির দেখিলেন। ৩৭১।

म्बम्।

चमूत्यरत्नरिनिम्भैकानिर्मेवद्र्यमः । श्रीसारविकारैच कवाटेच विराजितं । ३७२॥, गोरोजनाभिमैणिनिर्दृतं सम्मस्यस्कः । मणिसारविकारैच सोपानः परिवेषितं ॥ ३७३॥

माणसाराधकारच सापानः यारचानतः ॥ २०२ इदश्चिम्तरदारं नानास्त्रिचे सिस्तं।

स्तामाणिकाग्रथितैमश्वाजावैदिराजितं । १७४ । नागपुरवर्षनं !

चन्द्राञ्जदोऽपि नृपतिनिमम्नो यसुनाजने । षाधोऽधोऽवतरज्ञेनो ददर्शोरमनामिनीः॥ ३७५ ॥

संब जमा ।

चो सब मन्दिर चमूल्य रह्म करके बनाया, मोति, निर्माण दर्पण चौर चौरा करके खचित कपाट करके ग्रोमित। ३७२।

सी सब मृत गोरोचनाके समाम पीतवर्ष मिलका खन्मा करके बुक्त, मिलके बनायी विदी करके ग्रीमित। ५७३।

नाना चिचत्रकः भोति चौर माधिक करके ग्रधित माखा समूच करके शोभित चो गृचके मध्यभागेका दर्शन करते भये। ३७८।

नासपुरके वर्णन कक्षते कें।

चन्द्राझ्ट राजा यसनाका जससे मान डोकरले कम कमये हेटेका उत्तरते उत्तरते यद्धत् नागकस्याका दर्शन करते भये। ५७५।

372. The temples were made of priceless gems. They were furnished with doors of pearls, glass and diamonds.

378. The rooms were yellow like gorochana; they contained a thousand gemmed pillars, and had stuircases of gems.

374. They contained various kinds of pictures. They were fringed with chains of pearls and rubies.

Description of the City of the Ndgas.

375. The King Chandrangada sank in the waters of the Jumna,—and as he descended, saw a number of udgo females.

অন্তবাদ।

গেই সকল মন্দির অমূন্য রত্নে রচিত, মূকা, নির্মন দর্পণ ছ হীরকে খচিত কবাটে স্থশোভিত। ৩৭২।

সেই সবগৃহ গোবোচনাসদৃশ শীতবর্ণ সহত্র মণিত্তস্তযুক্ত, মণিনির্মিত সোপানপরস্পরায় পরিশোভিত। ৩৭৩।

নানা চিত্রে চিত্রিত, মূকা ও মাণিকো প্রথিত মালা সমূহে বিরাজিত সেই গৃহের অভ্যন্তরভাগ দর্শন করি-লেন। ৩৭৪।

নাগপুরবর্ণন।

চক্রাসদ নৃপতি যানাজনে নিমা ইইবা জনে জনে অধোভাগে অবতরণ করিতে করিতে কতকগুলি নাগক্ন্যা দর্শন করিলেন। ০৭৫।

मुखम्।

जबमीड्रान्तरकासा दृष्ट्य राजकुभारकं।
विस्मितासा अधी निन्धुः पातालं पन्नगालयं। १७६॥
स नीयमानः पश्चम पन्नगीभिनृ पात्माः। ''
तत्त्वसस पुरं रस्यं विषेश परमाङ्गुनं । १७७॥
अपखड्राजतमयो भहेन्द्रभवनोषमं।
मधारत्वपरिश्वाजन्मयूखेः परिदीधितं॥ १७०॥
वाजविष्ट्रमविद्र्यप्राचादशतसङ्गुनं ।
माधिक्यगोपुराहालं सुकादामभिक्ञ्युनं॥ १७९॥

तर्जमा ।

मी सब नागकी कचा जलकी दा करते करते राज-कुमार्को देखके वड्डे विद्यायका प्राप्त घोकरके पातालके विषे नागके खानसे लय जाती भयी। ३०६॥

राजकुमार नागकन्याके साथ नागनीककी जायकरके तसकके परम चायव्य गृहने प्रवेश करते भये। ३७७।

राजनुमार सो इन्द्रपुरीके समान मचारल करके शोभित पुरीकी थोमा दर्शन करते मंगे । ३७≈।

मो पुर बज्जतर्थंख्यक बुंगा चौर लघुनिया मणिकां बनाये प्राप्ताद करके शोभित, पुरने स्थित माणिकसे बनायी चिंदरोजा चौर चटारी मब मीतिका मालासे चिंत उळ्जून वैग्र धारण करते मधे। १७६।

60%

TRANSLATION.

376. The fair ones had been sporting; but, as soon as they saw the king, they took him to the palace of the Nanas.

377. Thus led, the monarch entered the wonderful palace of Takshaka.

878. He fell to beholding the building, which resembled the palace of Indra.

379. It was furnished with many stair-cases, made of eat's-eyes and corals. The main gate was adorned with rubies; and the house looked beautiful in rows of pearls.

चस्यांत ।

নেই সকল উন্নগকামিনী জনক্রীড়া করিতে করিছে রাজকুমারকে দেখিয়া বিজ্ঞাপ্ত হইয়া পাতানে নাগালরে লইয়া গেল। ৩৭৬।

नृপनन्तन नाशकनाशिषकर्ज्क नीउ इरेग्रा .उक्तत्वर পरमान्तर्वा पठि समीग्र शुरुमत्त्रा क्षादण कत्रितन । ८५५ ।

রার্জকুমার দেই ইন্দ্রপুরী সদৃশ, মহারেইতিহত্ত প্রদৃত্ত পুরের শোভা দর্শন করিতে লাগিলেন। ৩৭৮।

সেই পুর বছসংখ্যক বিজন ও বৈর্য্যে নির্মিত প্রান্তন্তন মালায় পরিমাণ্ড, পুরবিত মাণিক্যরতিত দিশুরার ও অটালিকা সকল মূলামালাতে মতি ইম্মান্ত সের বাতে করিয়াছিল। ৩৭৯। मूचम् ।

चन्द्रधान्तस्थलीरस्यं चेनदारकवाटकं । चनेकशतवाचस्रदीपमालाविराजितं I इट० I

जगलायमन्दिराहिवर्षनं । तम्मध्ये रचितं हिळं मणिभिमेन्द्रणोत्तमं । सख्यं पूर्यत्रवृथास्ति रत्नसिंदायनोळालं । ३८९ ॥ सचित् काखनविन्यसनानारत्नमधोळ्लं । सचित् सप्तिटक्षभन्तताल यारदाध्वनमञ्जवि ॥ १८२ ॥ सचितीलाध्यविटित्सिन्तिः कालाध्वमेदुरा । वक्रमुखं रत्ननातं यतान्तव च्यवेययत्॥ इट्ट्॥

तर्जमा ।

पुरके उठान चन्द्रकाना मणिये रचित, द्रीना चौर कपाठ चौषेका बनाये, गृषके चारो तरफ दौ पाजार दौप-माखा करके चाचोकित चीते अये। इट०।

जगञ्जायजीके बन्दिरका वर्णन कन्नते हैं।

तिसको बीचमे उत्तम मणिको बनायौ सुन्दर मण्डण भौर तिस मण्डणके बीचमे सुध्यके समान प्रकायमान रह्मका निर्मित एक सिंडासन खापित भया। ५८०।

तेष्ठ मन्दिरके कोड् स्थान शोषाचे, कोड्स्थान रखके निर्मित भयेचे चात उज्जूब योभा पाती सयी चौर कोड्स् स्थान स्कटिक मणिचे बनायेचे कुगारके आधिनाके चाकामके समान प्रकाशमान कै। इस्ट्रे।

कोइ स्थान नीलाथे वनायेसे करिया यादणके समान योभा कोती मयी, कोइ कोइ स्थानमें बढ़े भीलके रत्न मय भर देते हैं। क्र्य !

380. The yard was of Chandrakanias; the doors and door-frames were of gold. All round the house were lighted innumerable lamps.

Description of Jagannatha's Temples, &c.

381: In it was constructed a raised seat of won-

derful gems, on which was placed a jewelled throne.

382. Some parts of the temple being made of gold and gems, looked brilliant; some, being made of crystal, looked like the autumnal heavens.

388. Some, made of sapphires, appeared like masses of clouds. Some parts were stadded with gems.

অমুবাদ।

পুরের প্রাস্থণসূমি চন্দ্রকান্তমণিরচিত, দার ও করাট ঘর্বানির্মিত, গৃহদক্ষের চতুর্দিক শতদহত্র দীপমালার আনোকিত হইত। ৩৮০।

জগমাথের মন্দিরাদিবর্ণন।

তাহার মধ্যে আশ্চর্যা মণিদমূহ দারা একটা উৎকৃতী মণ্ডপ নির্মিত এবং দেই মণ্ডপমধ্যে সূর্ব্যের ন্যায় প্রকাশ-মান এক থানি রব্নসিংহাদন বিন্যস্ত হইন। ৩৮১।

শেই মন্দিরের কোন স্থান স্থবর্গ ও নানা রজে নির্দ্মিত হওয়াতে অভি উচ্ছল বেশ ধারণ করিল, কোন কোন দান স্ফটিক ঘারা নির্মিত হওয়াতে শারদীয় নভোনওলের ন্যায় প্রকাশ পাইতে লাগিল। ১৮২।

কোন খান ইজনীল'নণি ছান্না নিৰ্মিত হওয়াতে হফা-বৰ্ণ নেঘাফাদিত বনিয়া বোধ হইতে দাগিল, কোন কোন খানে বা বচ্চ্দা্য রয়জাত বিভন্ত হইল। ৩৮৩। मूखम् ।

प्रापादहारि रचिते रत्नसम्मेऽय मग्डले । वासियत्नाभिषेकाय समुचादर्शेमग्डले ॥ ५८४ ॥ स्वासिते रत्नकृषीतीयैवार्थेषसम्मृतैः । स्काभ्यां स्त्रीपुरुपवारिभवेषे पितासकः ॥ ५८५ ॥ सकार भगवान् लोकवद्गुवार्थे हिकीत्तमाः । रत्नसिंवासने रत्ये सापयामास मन्त्रतः ॥ ५८६ ॥

रायमण्डलवर्षनं ।

कोडियोजनविद्योगां प्रख्नेन विरचा व्रज । दैंचेंत्र नस्य यतग्रणा परितः परमा सुभा ॥ ३८७ ॥ चमूच्यरजन्मिरा चीरामाणिक्ययोद्धाया । मणीनां कौस्तुभादीनामर्थयताना मनोचरा ॥ ३८८ ॥

तर्जमा ।

है हिजगण! सब लोकके पितागह ब्रह्मा रत्नका खन्मा करके तुक, रत्नके द्रषण करके श्रीभित चटारीके नोहारे पर समिपेकके वरे जगनाथजीका वैटायके रत्नके कुन्मपूर्ण सुगन्ध तीयका जलसे स्त्री भौर पुरुष होनो प्राणीके वेदके सन्त्रसे सान करावते असे। १८८१ । १८८१ । १८८१

रासमण्डलका वर्णन अकते हैं।

क्षे तन ! अमून्य रत्ननमुक्ते स्थान, क्षयंद्य कीरा, गाणिक कीर कीसुन चादि मिंच करके चित सुन्दर, वीदाइमे कोटि योजनके प्रमाण्यन्दीयाँ इमे उनके भी गुण विदका नर्दे रासमग्रद्धका चारो तरक मगुडल विकी के। ३८०। ३८८।

384—386. O Dwijas, the grandfather of all, Brahmá, made Jagannátha sit at the door of the house, ornamented with gemmed pillars, and mirrors, with the view of installing him. After sprinkling him with the sacred waters taken out of gemmed pitchers, he installed him on a throne of "royal state"—for bringing people.

Description of Rása-mandala.

387—388. O Vraje, thou art the mine of precious gems,—thou art ablaze with no end of diamonds, rubies, kaustuvas, &c.; thou art ten millions of yojonns in breadth and long a hundred times in breadth.—The river Virajá surrounds thec.

অহ্বাদ।

হে বিষয়ণ। সর্বলোকপিতামহ এক্ষা রক্তম্ভযুক্ত, রঙ্গদর্পনহণোভিত প্রাদাদের বারদেশে অভিনেকের জন্য জগদাধ দেবকে উপবেশন করাইয়া রক্তম্ভর্গুর্ব স্থবাসিত তীর্থবারিতে স্ত্রী-পুরুষসূক্ত মন্ত্র বারা অভিবিক্ত করিয়া লোক সংগ্রহের নিমিত্ত রম্বীয় রন্ত্রসিংহাদনে স্থাপন করিবলা ১৮৮৪। ৩৮৫। ৩৮৬।

রাসমগুলবর্ণন।

হে অজ! অনুল্য রহ্নসন্ত্রে আকর, অসংখ্য হীরক, নাণিক্য থ কৌন্তভাদি নণিতে অতি ননোহর, প্রন্থে কোটি যোজন বিস্তীর্ণ, দৈর্ঘ্যে প্রস্থের শতগুণ বিরন্ধা নদী রাদ-নগুলের চতুর্দিক বেইন করিয়া রহিয়াছে। ৩৮৭। ও৮৮।

मुखम्।

षम् व्यस्तिमाँ वं तथापि प्रतिमन्दिरं । वेष्टितं वेष्टितीमाँ प्रमन्दिरः यतकोटिकः ॥ स्ट्र ॥ रत्नप्रदेशस्त्रके युष्यतस्यसम्बन्धतः । स्ट्र ॥ स्ट्र ॥ स्ट्र स्ट्

तर्जमा।

निस रास मण्डल चमूचा रत करने बनावी शी कोटि गोपका गृष्टचे परिवेशित है। ३८८।

सी सब गोपका गृरु रामके दीपसे प्रकाशित, नाना सुगन्ध पूप, सुगन्त वस्तु चीर शोभित सुसका शासाके गन्धि भामीदित चीर रामके दर्गयरे शोभित है। ३८०।

सो सब गृण चमूल्य रहते मूपबक्षे शोभित चौर उत्तम बक्तसेभी विमूपित राधाके तिन कोटि दासी चौर रचक-समुच करके रचित है। १८१।

हे तथा थो यमुदाय गोषगणका वीषसे राममण्डल गोखाकार, देखनेमे चन्द्रमाके विश्वके समान मनोष्टर, चनुत्य रख्न करके बनायी, दग्र योजन विलोव, फर्ज और पह्नवप्रक्र, मञ्जलघटसमूच करके खाष्टत और चनको चारो तरफ रसपीय चीराके चारसे गोशित चीती सथी।इटशहटश

389. The Basa-mandala was surrounded by a thousand millions of houses of excellent gems, for

the accommodation of the milk-maids.

390. These houses were ablaze with gemmed lamps. They were furnished with floral beds. They were sick with the odour of incenses of various kinds; they were hung round with garlands of flowers, and with gemmed mirrors.

391. In addition to the guards appointed for the purpose, thirty millions of maids belonging to Radha, decked in gemmed ornaments and clad in beautiful clothes, kept watch and ward over them.

302-393. O Vrajo, the Rdea-mandala situated in the midst of these houses was round; and looked fine like the image of the moon in water. It was decked in excellent jewels. It measured ten yojanas; it was furnished with sacred pots, filled with fruits and leaves, and with beautiful chains of diamonds.

অস্থবাদ ।

নেই রাসমণ্ডলত্থ প্রতিমন্দির অমূল্য রত্নে নির্মিত শত-কোটি গোপমন্দিরে পরিবেপ্তিত ছিল। ৩৮৯।

সেই দক্ষ গোপাদ্ রত্নপ্রদীপপ্রোদ্ভাদিত, পুষ্ণ-শ্যাদম্মিত, নানাবিধ হৃরভি ধূপ, ও রুগন্ধ, রমণীয় পুষ্ণ-মান্য গত্নে স্থামোদিত এবং রহ্নপূপে রুশোভিত ছিল।০৯০।

সেই সন্দায় গৃহ অন্লা রহাভরণে ছবিত, উত্তন বত্রে পরিশোভিত রাধার ভিনকোটি দানী ও রক্কসমূহে রক্তিত হুইত। ৩৯১।

তে বজ! সেই সমূলায় গোপমন্দিরের মধ্যের রাসমগুল বর্তুলাকার, দেখিতে চক্রপ্রতিবিশ্ব সদৃশ মনোহর, অমূল্য রন্ধসমূহে বিরচিত এবং দশ মোলন বিস্তৃত, ফলগুলবিশিপ্ত মন্ত্রন্থতি সনুহে আয়ত এবং তাহার চতুন্দিকে রম্পীয় হারকহারে বিতুষিত ইইয়াছিল। ৩৯২। ৩৯০। मूचम्। राधिकारटचवर्षनं ।

सचार वर्त्तु लाकारं पढ़्गळूतिप्रमाणकं।

यतभन्दिरसंयुक्तं व्यक्तिं रत्नतेषसा । १९४ ।

चामूल्यरत्नगराणां वरैविरिचनं वरं।

सम्बरत्वराषा वरावराचन वर । स्ममुख्यरत्वरचितैः प्राकावैः परिवेष्टितं ॥ ३८५ ॥

चद्रवयेदिकायुक्तं युक्तं वार्षे च स्राप्तः । संयुक्तं रत्नचिच्य विचिचेवं नु विमु ने ॥ ३८६॥

इरिद्राकारनणिना वज्रसंमित्रितेन च।

चमूल्यरत्नरचितकवारेन विभूषितं । ३८७ ॥ —————

. सर्जमा।

राधाके गृष्ठने वर्णन कहते हैं।

चित सन्दर, देखनेसे गोलाकार बारड कोश विजुल, भी मन्दिर करके संगुक्त चीर बद्धत् रत्नकी ज्योतिसे

भी मन्दिर करके चंबुक चीर बद्धत् रत्नकी ज्योति^ह प्रदीप्त । इत्थ ।

षमूच्य रत्नवमूच्ये बनाये, षति छत्तम षमूच्य रत्नवे यनायो प्राकार करके युक्त ! ३८५ ।

उत्तम रखने बनायो नेहि अरके यूक्त, सात दरोआविशिष्ट, देखने में नक्तत् युन्ट्र, रल करके भूषित गोलाकार बन्तुममूर करके चंयुक्त । क्ट्हैं।

श्रमुख्य रत्नसे बनाये, पीतवर्ण मणि श्रीर श्रीराचे युक

कपाट करके शोभित। ३८७।

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Description of Bádhiká's house.

394. O sage, the house was very beautiful. It was circular, measured twenty-four miles, was furnished with a hundred temples, and blazed with gens of various kinds.

395. It was made of priceless gems; it was enclosed in a fine wall studded with gems.

396. It contained raised seats of gems, and was furnished with seven doors. It was extremely handsome, and contained round things of gems.

397. Its doors were made of precious gems, some of which were yellow, and others, diamonds.

অপ্ৰাদ গ

রাধিকার গৃহবর্ণন।

অতি স্থলন, দেখিতে বর্তুলাকান, বার জোশ বিস্তৃত, শত মন্দিরসংযুক্ত, বহুবিধ রক্তজ্যোভিতে পরি-পূর্ণ। ৩৯৪।

অমূল্য রত্নসমূহে নির্ম্মিত, অতি শ্রেষ্ঠ, অমূল্য রত্ননির্ম্মিত প্রাকারে পরিবেষ্টিত। ৩৯৫।

উৎকৃষ্ট রন্ধ্রমমূহরচিত বেদিকাযুক্তা, সপ্তধারবিশিষ্ট, দেখিতে অভি হন্দর, রন্ধবিভূষিড বর্জুলাকার বস্তসমূহ-সংযুক্ত। ৩৯৬।

অমূল্য বন্ননিৰ্দ্মিত, পীতবৰ্ণ মণি ও হীরকবিশিষ্ঠ কৰাটে বিভূষিত। ৩৯৭। मुखम्

हित्यणीना सम्माना वमुहै: संयुत सदा ! नानारत्नमणिक्तसैवैज्ञयुक्तैच भूषितं ॥ ३८८८ ॥ देवा स्यू च प्रासादं यहस्त्रमत्त्विकृतं । सुदीप्तं तेजसा रस्यं परमं विद्यायं ययुः ॥ ३८८ ॥ भगवतीविमानवर्णनं ।

तदा तानस्तान् स्त्रवा नारदस्य मुखान्मुने ।
यथौ कद्राय कद्राची विज्ञाय भवनं वितुः ॥ ८०० ॥
यय मिद्रकितं दियां सुन्दरं विक्ततेमुखं ।
खञ्चवाद्य सुखारोडमतिमाचमनोचर ॥ ४०१ ॥

तर्जमा ।

पान्ता चौर चीरा चादि चपर चपर रत्नने बनायी सन्धा समूच सरके शीभन। १६८८। चार प्राचार चात उचाइ, रत्न तेजसे प्रकाशमान, चिंत

चार कालार कात उचार, रक्ष तचन प्रकाशनान, नाल उन्दर राधिकाका चढारी देखके देवनागण चित विसायका प्राप्त कीने भये। १९९।

भगवतीके रशका वर्णन कक्षते हैं।

हे सुने ! तेह समयमे पार्व्यती नारट्वे सुबन्ने जिम थातको निह सुने रही, तिस यातको गुनकरके महादेवकें। जानायके पिताके छानचे जाती भयी | 800 |

तिसको निकटमे विद्यमान, उत्तम, चति सुन्दर, योगन विक्र करके सुक, सुख्ये चटनेथे योग्य, चित मनोटर, चोरो दिग्रामे टरोलाविस्टिए। ४०१।

398. The pillars were of emeralds, diamonds and other gems.

399. The house was two thousand yards high. It flamed in jewels. The gods were struck with the appearance of the mansion.

Description of Bhagabati's Car.

400. Hearing this strange news from the lips of Nárada, Rudrání asked the permission of her spouse and went to her father's place.

401. Thereafter, she ascended a car, wonderfully made, beautiful, having auspicious marks, agreeable to drive in, and furnished with doors on all sides.

অন্থ্বাদ।

মরকত ও হীরকপ্রভৃতি অন্যান্য রক্ষের স্তম্ভদমূহ দারা বিভূষিত। ৩৯৮।

সহস্র ধরু উচ্চ, রন্ধজ্যোতিতে প্রকাশমান, অতিরমণীয় রাধিকার প্রাসাদ দেবিয়া দেবতাগণ অত্যন্ত বিজ্ঞাবিত ইইলেন। ৩৯৯।

ভগৰতীর বিমানবর্ণন।

হে মূনে। সেই সমযে রুদ্রাণী নারদের মূথে সেই অশ্রুতপূর্ব্ব কথা প্রথণ করিয়া রুদ্রকে জানাইয়া পিড্ডবনে গমন করিলেন। ৪০০।

অনত্তর সমিহিত, আশ্চর্য্যরূপে নির্মিত, অভি ফুন্দর, ফুলফণাক্রান্ত, হুখারোহ, অতি মনোহর এবং চারিদিকে দ্বারবিশিষ্ট। ৪০১। मूचम्।

तप्तजास्त्रव्यथा विचरलपरिष्कृतं ।
सक्तादामवितानाच्यं स्वम्दायसमस्य हृतं ॥ ४०२ ॥
तप्तजास्वानिर्द्युः रत्नसम्मसमारुतं ।
वस्त्रवस्त्रतमोपानं विद्वमदारतोरणं ॥ ४०३ ॥
सप्त्रप्रदूपरिस्तीणं विचरत्नमभाषनं ।
मस्त्रजालाहिःतिक्ष्रस्रमिक्ष्रद्रमिक्षित्वं ॥ ४०४ ॥
तदीद्यमं मकामोभं विमानवरम् क्रितं ।
सावरोक्ष मकादेवी यक प्रियसखीवनैः ॥ ४०५ ॥

तर ज्ञामा ।

चरत गोणेके समान दीप्तिविश्वष्ट, उत्तस रत्नमूच करके ग्रीभित, जीतिका मालाचे युक्त चांदवाचे ग्रीमित, नाना प्रकारका फूनका मालाचे चलक्षत । ४०२।

जरत कीणांचे बनाये दरीका करके युक्त, रहाके उन्मा करके विभूषित, कीराये बनायी खिटी खनी के, मुंगाधा बनाये बाक्रेर दरीका करके युक्त 180%!

पुनकी सथा सभी, सुन्दर स्त्रका यनाये धावन करके सोमित, चीराका बनाये जाल करके खाचहादित दरीजा-विश्विष्ठ, निर्दीय मणिये बनाये गृष्ठ करके युद्ध । 808 ।

यह प्रवारने दनाये को विमान, तिन पर श्वापनी मणी जनको नयकरके पार्थनी चढ़नी भयी। ४०५।

402. It was brilliant like molten gold, was decked with good gens, with garlands, and with canopies bearing rows of pearls.

403. Adorned with gemmed pillars, with diamond stairs, with doors of corals and molten gold.

404. With floral beds, with seats of jewels, with windows fringed with diamond chains, with spacious parts, studded with flawless gems.

405. Such was the car which the great goddess ascended with her favorite maids.

অপ্রাদ।

তপ্তকাঞ্চনের ন্যায় সমূজ্জ্বন, উদ্ভয় রত্নে চিজিত, মুক্তা-মালাশোভিত চক্রাতপে হুশোভিত, নানাবিং পুপমালাতে অসম্ভত। ৪০২।

তগুকাঞ্চননির্দ্মিত দারবিশিষ্ট, রক্নন্তন্তে বেষ্ট্রিত, হীরক-গঠিত সোগানযুক্ত, বিক্রমনির্দ্মিত তোরণবিশিষ্ট। ৪০৩।

পুপশ্যাযুক্ত, উক্তম রন্থনির্মিত আসনে স্থানিতিত, গবাক সকল ধীরকজাল দারা আচ্ছাদিত, নির্দোব মনিথচিত বিস্তুত স্থানবিশিষ্ট। ৪০৪।

এই প্রকার শোভান্বিত, ঘতি শ্রেষ্ঠ বিমানে নিজ প্রিয়-সন্ধীরণের সহিত মহাদেবী ভগবভী আরোহণ করি-লেন। ৪০৫। मूलम्। राधिकारयवर्षनं।

तासास वचनं श्रुत्वा रघमार एउ सन्दरी । जगाम साह गोपीभिक्तिसमगतकोटिमिः । ८०६ । रह्ने म्हसाररिक्तं कोटिस्थ्यसममभं । मणीन्द्रभाररिक्तं कोटिस्थ्यसममभं । मणीन्द्रभाररिक्तं कवसाना चिकोटिभिः । राजितीस्वसाजीभिन्दं विद्याजितं ॥ ४००॥

मणिवारविकारैय कोटिसमी; सुग्रोभितं। सिन्दूराकारमणिभिषेयदेशे विमूचितैः। ८०८ । रत्नकृषिमसिर्वेस रण्यकोडिसंस्तिः।

रत्नकृषिमसिष्ठें स्व रयचन्नोडिसे स्वितः । मणिमारकगटैसः श्रोमित चिचरानिभः ॥ ४०८ ॥

वर्जमा

राधिकाकि रयके वर्णन ककते हैं। सन्दरी राधिका ताँचाकी कया मुनकरके रक्दम भी कोटि गोपकी कन्याका स्वयक्तरके रयपर चढ़ती भयी। ৪०६।

डक्षम रख़चे बनावे थो रय रख्न करते बनाये तिन मोटि कत्तमा करके शोकित, उत्तम विषयमुक करके शोकित कोनेने कोटि वूर्यप्रके समान प्रमा धारण करती भयी 18०%।

रथके वीचमे अणि करके निर्मात सिन्ट्रके समान वर्ण-सक्त मणिका खम्मा करके गोभित होती सबी । १०८ । रथके चक्रके छपर रत्नके बनाये हिंसके खरूप, मणिका

कपाट चौर चिचसमूहरे रयके वज्जत् शोक्षा करती भयो। 808।

Description of the Radhika's Car.

406. Hearing this, the fair one ascended the car, with her twenty-one thousand millions of milk-maids.

407. The gemmed car was furnished with thirty millions of cupolas, and with blazing pictures;—it looked like the sun.

408. The central part was made of gems; it was ornamented with gems like vermillion, and with ten millions of pillars.

409. The gemmed lion, which graced the upper part of the car, its gemmed doors, and the various pictures, added grace to the vehicle.

चएवांतः।

রাধিকার রথবর্ণন।

হন্দরী তাহাদিগের কথা শুনিয়া একবিংশতি শত ভেন্নি গোপাদনার সহিত রথে শারোহণ করিয়া গন্ন করিন দেন। ৪০৬।

উত্তন রছখচিত রহনির্দ্মিত সেই রব তিন্দ্রের স্বল্প বিভূষিত ও প্রস্কানিত চিত্রসমূহে চিত্রিত হর্ত্যক্র কুর্ন মূর্ব্যের সনান প্রতা ধারণ করিয়াছিল। ৪০৭।

রধের মধ্যভাগ নণি-শাষ্টিত, নিন্তুর্ভু বর্ণনিন্তু মণিবারা বিছ্পিত কোটিভান্তে মুর্ণোভিত করি ছিল। ১৯৯৭ রধচজের উর্ভুডন ভাগাহিত রর্গনিভিত্ন চিন্তুর্ভুড় মণিরচিত কবাট এবং চিত্রন্ত্রের ব্যবহার ক্রিভুড় স্থানাসন করিয়াছিল। ৪৬১। मुखम

मणीन्द्रसारकलसभेवरैक् निर्मेशृतं । भोभितं रत्नभ्याभी रत्नवाचघटान्वितं ॥ ४१० ॥ प्रत्मणीनां वेदीनां चमुष्टेन चमन्वितं । स्वमन्तिः भौसुभैच चचकः पारभेस्वा । कुत्रुमाममणीनाष्ट्र सोपानकोटिमिर्युतं ॥ ४१९ ॥ रत्नद्वेषस्वाणं भारकेष्ट्र विमुप्तितं । भक्षसेरस्वतेष्ट्र वोः सन्दर्शस्य विमुप्तितं ॥ ४१९ ॥

ध्यवनरयवर्षनं (मजागरकतख्या जुष्टं विद्रुपवेदिभिः। वार्तुं विद्रुपदेण्व्या भातं वज्यववाटितं॥ ४१३॥

तर्जमा ।

रयके उपर उक्कवल कथिने बनाये क्षतका करके दुक्त, नीचने रक्षकी प्रय्या करके शोकित चौर नाना प्रकारका रक्षका पाच करके शोकित चौनेसे चित ननोचर चौती भयी । ४४० ।

पाझाचे बनायी वेदि करके युक, वो रशके ख्यमन्तक, कौ सुन, क्व का पर्म प्रस्त पीर रोरी, ते करे वमान रख्ट दार मधिसमूच करके गठित कोटि विदो मनी है । ४९१। रणका और और खड़ भी वाख रस्नका दर्पण और विमा देखी, विना भुनी चन्म वस्त्रसमूच करके ग्रीमित भीती मशी। ४१२।

प्यवनके रयका वर्षन कहते हैं।

महामरकत मधिसे वनाये स्थान, गुंगाका बेदि करके शोभित, ररोजाके उपर भुंगाकी देश्वीसे शोभित, घीराके क्याट करके युक्त । ४१३।

- 410. The top was adorned with cupolas made of gems; its interior, with gemmed beds and with various articles of gems.
- 411. The car had ten millions of stair-cases made of Syamautaka, Kaustuva, Ruchakas (Chrysophrases), Sparsamani, and other gems, colored like kumkuma. It was farnished with emerald raised seats.
- 412. The other parts of the car were ornamented with gemmed mirrors, and other articles nover scon or heard of.

The Car of Chyabana.

418. Parts of this were made of emeralds;—its raised seats were of coral;—the spaces in front of the doors were furnished with terraces of coral;—the doors were of diamonds.

অনুবাদ

বধের শিধরতাগ উদ্দল মণিনির্মিত কলসমুক্ত এবং অভ্যন্তর ভাগ রক্তশায়াথ শোভিত এবং নানাবিধ রক্তপাত্রে বিস্থবিত হওয়াতে আরও সনোহর হইয়াছিল। ৪১০।

দরকতনির্মিত বেদিগমুহসমন্বিত সেই রবে অনস্তন্ত, কৈরিভ, রুচক, স্পর্শমিনি ও কুরুমের ন্যায় বর্ণবিনিট মণিসমূহে গঠিত কোটি নোপান বিরান্ধিত ছিল। ৪১১।

রবের অন্যান্য অবষব শত লক্ষ রহ্মপুনে এবং অদৃষ্টপূর্বর ও অক্ষতপূর্ব্ব হন্দর বস্তবাতে বিভূষিত ছিল। ৪১২। চাবনের বধবর্ণন।

মহানবক্ডনির্শ্বিত স্থান ও বিক্রনবেদিকায় বিরাচিত, বাবদেশে বিক্রম দেহলীতে (হাতিনায়) সুশোভিত, হীর-দের ক্বাটযুক্ত। ৪১০। मूचम्।

शिखरेजिन्द्रनीनेषु हेमकुर्क्षरेषित्रतं । महत्मत्पप्ररागद्वीर्वेचिनित्तप् निर्मितेः । ४९४ । जुष्टं विचित्रवैतानैः सहारहेमतोरणैः । निराज्याधिन हुदै भीत् विमानमिदमात्त्व ॥ ४९५ ।

कस्यचित् युष्यवतो रयवर्षनं । एतस्थित्वतरे तच यातकुत्रममयं रयं । दस्ये विषयत्नी च पतन्तं गगनादचो॥ ४१६॥ रस्नदर्पेणसंयुक्तं रत्नसारपरिष्ठदं । रस्नसस्तिनिवहस्र सद्दावसमाञ्जूनं॥ ८९७॥

तर्जमा ।

हे भवशीले! यह चुद्रेम खान करके नीलाधे गठित, शिखरकी उपर वोणेका कलसा करके गुक्र, होराकी बनायी भितमे पान्ना चौर माणिक चादि मणि करके रचित विचित्र चाद्वाचि चान्कादित, साला करके शोभित तोरणस मुक्र, यह रक्षकी उपर चन्नो। 8१81844।

कोर मुख्यवान चारमीका रखका वर्णन कहते हैं।

यण समयने किसी व्याद्धायको स्त्री की आकामने जातत, योधेका वनाया, रत्नके दर्पण करके युक्त, वज्जत रत्नके स्वित. रत्नका सम्माकरके विभूषित और रत्नका, शोभाने शोम-मान रह देसती भग्नी। हर्द । हर्ष ।

414-415. O timid creature, after bathing in this lake, ascend this car, whose sapphire top is adorned with golden capolas, which has a curious canopy decked with emeralds and rubies, and whose gate is adorned with chains of gems.

The car of a Certain righteous man.

413-417. The wife of the Brahmin in the meantime saw a car descending from the aerial regions. It was made of gold, was furnished with gemmed mirrors, and with gemmed pillars;—it blazed with gems.

অপুৰাদ।

হে ভয়শীলে! এই ত্রদে অবগাহনপূর্বক ইন্দ্রনীলগঠিত শিখুবদেশে হেনকলসমুক্ত, হীরকনির্দ্ধিত ভিত্তিতে
নরকত ও পদ্মরাগানি মণিখচিত বিচিত্র চন্দ্রান্তপাজাদিত,
নালাবিভূষিত ভোবণবিশিত এই বিমানে আবোহণ
কর। ৪১৪। ৪১৫।

क्तान श्राजान वयवर्गन।

ইহাব মধ্যে প্রাক্ষণকামিনী গগনতল হইতে আগভ, সুবর্ণনির্মিত, মন্ত্রদর্গণি নংরক্ত নানাবর্থচিত, বন্ধস্তভানবন্ধ এবং রন্থণীপ্তিতে প্রনিপ্ত এক থানি বিমান দেখিতে পাইলেন। ৪১৬। ৪১৭। असम्।

यचुन्नं प्रति वात्स्यायनवावां।

क्षयचन्तिद्याधेडि भरीरे कामसन्दरे।

षज्रमभामहादीप्तिषतसंतमसं हद् ।

श्चिरस्तार्णं निजीनांसे विशदे मणिभूमिते ॥ ४९०० ॥

सुमदराजवर्षनं ।

शन्तुः समझानात्यैः सुभटैः सुन्तवादिकैः । वंद्यतो मूपतिं वीरं दृदये सुनदाभिधं । महानाणिकासुकान्त्रं महाधनसुपूरितं । ४९८॥

सर्जमाः ।

यम् प्रकी वात् शायन सुनिका चादेश कवते हैं।

चे घनुष्ठ । तोनारा कन्द्येके बनान ग्ररीरने सौधेका कवच भीर अधि करके विभूषित मक्तकने पापन तेजचे भा-सकारको नाम करवेवाला चीरा करके खिलत पागडीं भारय करो । ४१०० ।

समद राजाके वर्षन कहते हैं।

प्रवृत्त ससुदाय वेनाको चौर मन्ती गयको लयकारके प्रयस्त साधिक, भोति चौर वज्जन् भोलका द्रव्य वसूच करके मीभित वीरप्रधान सुगदनामक राजाको दृश्चन करते भये। १९८।

Instructions of the sage, Vdlsayana, to Satrughna.

418. O Satrughna, on your fine body, like that of Kandarpa, wear golden amulets;—and on your head, decked in gems, a turban studded with darkness-destroying diamonds.

Description of king Sumada.

419. Satrughns, accompanied with his ministers and forces, saw the valorous king, Sumada, dressed in excellent pearls, rubies and other ornaments.

অভ্ৰাদ।

শক্রমের প্রতি বাৎদ্যায়ন মূনির ভাদেশ।

হে শব্দম! তোমার কন্দর্পসদৃশ মনোহর শরীরে হবর্ণের কবচ এবং মণি-বিভূষিত মন্তকে অতেকে অন্ধকারবিধ্বংগী হীরক্থচিত শিরত্রাণ পরিধান কর। ৪১৮।

হ্বমদ রাজার বর্ণন।

শক্রম সন্থার দৈন্য ওমন্তিবর্গের সম্ভিব্যাহারে প্রশন্ত মাশিকা, মূকা ও বহুন্লা ভবাজাতে স্থশোভিত, বীর হুমদ-নামক নরগতিকে দর্শন করিলেন। ৪১৯। मृषम् । रामचन्द्रागमने भरतान्ता ।

क्त्याः मध्स्रको रस्या रत्नाभरवभूषिताः।

गनोपरिसमारूदा सुकाभिवि किरन्तु च ॥ ४२० ॥

पुष्पाचं प्रति तत्पुचवचनं । सणयः सूर्येशसङ्काया रत्नानि विविधानि च । सुक्षाप्रचानि ताराणि गणकुम्प्रभवानि च । ४२१ ॥

विद्वर्गं प्रतग्राष्ट्यतं सम्मेवस्तु मचोद्यं । तस्रक्षें रामचन्द्राय देखि राजन् मचामते ॥ ४५५ ॥

> तर्जना रामचन्द्रकी पुनर्देशने चानेवे भरतके

अनुमति कहते हैं।
हाजारी हाजारी वृन्द्री वालिका रखने भूषण करके
भूषित होकरके शजपर चढ़ीके रामचन्द्रके चागे खागे
मोतिकी हृष्टि करती भयी। 8२०।

राजा पुष्पत्तके चागे तिसको पुषका कथन कहते हैं। हे सहाराज! युवेंप्रके यसान दीक्षिको धारण किये

चनेक प्रकारका रत, गजके बायेथे उत्पद्ध भये मीति, भीषाकार मुंगा, चौर चौर चव प्रकारका वहें मोलका

वस्तु समूह रामचन्द्रको दान करो । ४५९ । ४५५ ।

TRINGGLITTON

Instructions issued by Bharata on the return of Ramchandra.

420. Let thousands of thousands of fair girls, decked in jewels and mounted on elephants, shower barbario pearls, before Rámchandra's path.

The sons of king, Pushkala, to their father.

421-422. O great king, bestow on Ramchandra gems resembling the sun, elephant-begot pure pearls, a hundred thousand corals and other precious things.

অভ্ৰাদ 1

রামচন্দ্রের পুনর্দেশাগমনে ভরতের অসুমতি।

সহস্র সহস্র রালিকা ররভ্বণে ভ্রিত হট্যা গজোপরি আরোহণপূর্বক রাম্চন্দ্রের অত্যে অত্যে মূকা রুষ্টি করক। ৪২০।

রাভা পুথনের প্রতি তংপুভগণের উক্তি।

হে মহামতি মহারাজ। দূর্যোর ন্যাব দীপ্তিশালী বিবিধ রক্ত, গজকুডোংপদ্দ নির্মাল মুক্তাসমূহ, শক্ত সহত্র বিজ্ঞান এবং অন্যান্য সর্বপ্রকার মহাস্থ্য বস্তব্যাত রামচক্রকে দান করুন। ৪২১। ৪২২।

सृचम्।

रामचन्द्राखमेधीयासवर्षनं। षितचाभरमंयुक्तं खर्णपत्राद्यलङ्गतं। रतमालामूपवाद्यं चिचपर्यावशीमतं । ४२३ ॥ विचित्रमणिस्पाद्यं सुक्षामास्यमं सर्तं। तमानीतं चयें हयू। रतमानाविभूषितं॥ ४२४ । मनोजवं कामक्षं युजातं मतिमान् नृपः। जनाम यद्वा सन् मं राजनिक्काराने हुतं । ४२५ । पार्ध्वतीवृते विमाखयागमन ।

मणिमाणिकारत्नामि वतीपयौगिकानि च । द्मलच गवीरकं मनलचं सुवर्णकं ॥ ४२६॥ रचकानां घीरकाणां परमानान्तधिव च। सुक्तानाथ चतुर्वेचं कीसुभानां चचसकं। एचीत्वा व्यमवान् इष्ट चाजगाम स्तानते । ४२०॥

तर्जमा ।

रामचन्द्रकी अञ्चनेध यज्ञका अगुका वर्षन कहते हैं। मतिमान् राजा उज्जर चामरयुक्त, सीलेका पचरे भूषित, रत्नभूपण, रत्नमाला, चौर विचिच मेखिचे ग्रीभित, विचिच जिनयुत्त, मोतिके मालायुत्त लागामविधिष्ट, मनके गमनके समान गमन करवेवाला, वञ्जत् सुन्दर, सुलात, धाया चान की देखके पाची इसके राजभूषण करके भूषित यच्छारे समीपमे जाते भये । ४५३ । ४५४ । ४५५ ।

पार्वतीके बनमें दिमाखयका आगमन कहते हैं।

हिमालय आपनी कन्या मगवतीका ब्रत देखते भये वतका उपयुक्त मणि माणिक चादि रह समूद्द, दश लाख गी, कोटिसंखक मोदर, चार लाख क्चक, चार लाख दीरा, पार खाख परत पत्यर, चार खाख मोति चीर दाजार की सुभ मणि सवकरक चावते भये। ४२६। ४२०।

Description of Ramchandra's Ashvamedha.

423-425. The noble king, seeing the horse having white hairs, decked in golden leaves, gems gemmed chains, curious saddles, reins consisting of chains of pearls, having a speed like that of thought, beautiful, well-begot, went to Satrughna on foot, dressed in regal garments.

Coming of the Himalaya on the Ceremony of Parvati.

428-427. Taking with him loads of jewels necessary for the ceremony, a million of kine, ten millions of mohars, four hundred thousands ruchakes, (chrysoprases), four hundred thousands of "philosopher's stones," four hundred thousands of pearls, four hundred thousands of pearls, four hundred thousands of diamonds, and a thousand kaustwas, Himálaya came to the ceremony of his daughter Párvatí.

পর্বাদ।

রামচন্দ্রের অধ্যমেধ যজ্যের অধ্যবর্ণন।

মতিমান্ নরপতি শুক্লচানরগংযুক্ত, স্বর্ণপত্রানিতে আন্বন্ধত, রন্ধন্ধা, রন্ধনানা ও বিচিত্র মনিতে শোভিত, বিচিত্র পর্যাণবিশিক্ট, যুক্তামালারচিতবল্গাযুক্ত, মনের নাম বেগশালা, অতি 'হন্দব, 'হজাত, আমীত দেই অশ্ব দেখিয়া পদলক্ষেই রাজস্থাণে ভূষিত শক্রন্থের নিকট গমন করিলেন। ৪২০। ৪২৪। ৪২৫।

পার্বভীত্রতৈ হিমালয়াগমন।

হিমবান নিজতম্মা ভগবতীর ব্রতোপলক্ষে ব্রতোপ বোগী মণিমাণিকাদি রক্তম্মুদেশ লক্ষ গাড়ী, কোটিনংখ্যক হবর্ণ (মোহর), চারি লক্ষ কচক, চারি লক্ষ হারত্ত, চারি লক্ষ্ স্পর্ণমণি, চারি লক্ষ মৃতা এবং সহর্ত্তাগংখ্যক কোঁস্তভ বহুয়া আগমন করিয়াছিলেন। ৪২৬। ৪২৭। मुखम्।

श्रीकृष्णीपनयने भगवत्या भिचादानं ।
भिचां ददी च प्रथमं पाळती परमादरात् ।
चमूल्यरत्नपाचस्यं सुकामाणिक्यकीरसं ॥ ४२० ॥
कीराधारविनिक्यांणं पिचा दसञ्च कारसं ।
भूभाविषद्य प्रदर्श श्रुक्तापुष्णे च टूळ्या ॥ ४२० ॥

सुभाविषद्य प्रद्शै ज्ञासुप्पे च दृष्येवा ॥ ४२८ ॥ योकप्णकत्याधार्थे वसुदेवदेवक्यो रह्मदानं । मणि सुका सुवर्णेद्य माणिका चीरकं तथा । बिक्षसुक्षं सुकावका नन्दाय देवकी दृदी ॥ ४३०॥

• सर्जमः ।

श्रीरुप्यके यद्गीपवीतमे भगवतीका भिचाका दान कन्नते हैं।

पास्ती पश्चित वज्जत् चाहर करके चम्त्य रतना पाचमें चयकरके मीति, नाणिक, शीरा, पिताकी दिन शीराका शार भिचा देकरके पीके उज्जर फूल चीर दूर्जा करके चाथीर्जाद देती भवी। ४२%। ४२८।

त्रीरुप्पने कल्यापके वरे वषुदेवका श्रीर देवकीका रल दान कहते हैं।

देवकी नन्दकी मणि, भोति, सुतर्ण, माणिक, घीरा भीर भागसे पबित उच्चर यस्त्र दान सरती भयी। ४३०।

Bestowal of alms by Bhagavati at the Upanayana*
of Krishna.

428-429. First, Párvatí gladly blessed Krishna, with pearls, rabies, diamonds and diamond chains, given to her by her father, in a gemmed vessel; next, she bestowed white flowers and durva grass.

Bestowal of gems by Vasudeva and Devakt for the welfare of Krishna.

430. Devakí bestowed goms, pearls, gold, rubies, diamonds and fire-proof white clothes, to Nanda.

षञ्जान । 🚁

শ্রীকৃষ্ণের উপন্যনে ভগবর্তীর ভিক্ষাদান।

পার্বান্ট প্রথমে অতি আদরের সহিত অমূল্য রত্নপাত্রে করিয়া মুক্তা, মাণিক্য, হীরক, পিতৃদক্ত হীরকনির্মিত হার তিকা দিয়া পশ্চাহ গুরু পূজা ও দূর্ববা দারা শুভাশীর্বাদ করিলেন । ৪২৮ । ৪২৯ ।

জীরফের কল্যাণের নিমিত্ত বহুদেব ও চেবকীর রন্তর্মান। দেবকী নন্দকে মণি, মূকা, স্ববর্গ, মাণিক্য, হীরক ও বহুন্তন্ত ভঙ্গ বস্ত্র দিলেন। ৪৩০।

[&]quot; Investiture with the sacred thread.

मूचम्।

कुली चपुचा विषवा वसुदैवाच्चया मुने ।
नानारतः सणि प्राप्य प्रथयी खालवं सुदा ॥ ८२१ ॥
यसुदैवो देवकी च ग्रुचकच्याकहिनवे ।
नानारतः सणि वस्तः चुवलं राजनस्या ॥ ४३५ ॥
मुक्तामाणिकवचीरस्र मिस्टानस् स्त्रपोपमं ।
सङ्केश्यो बाह्मकेयस्य धनादिकं ददी मुदा ॥ ४३३ ॥
गणपतेनकममचोस्तवे देवाना रत्नादिदानं ।

ती दस्मती विडर्भना सुचमङ्गचडेतरे। विविधानि च रत्नानि जाझापेश्यो दही मुदा । ४३४।

बर्जमा।

हे सुनिवर। विधवा कुन्ती वसुदेवकी चाक्ताके चनु-सार नाना निव चौर "रक्ष लाभ करके चापने सुचगणकी लमकरके हमयुक डोकरके चापन ग्रुडमे गमन करती भवी। 8३१।

यमुदेव चौर वेवजी होनो प्रचको कच्याणकी कामनाचे वरे भाटकों चौर ब्राइप्रमणकी मीति, नाणिक, चौरा, चण्टतके समान मिछ चच चौर वज्जत प्रकारके धन हान करते भग्ने। ४३२। ४३३। गणेयके जन्मसे देवतागणको रख्नहान कफते चें। मधाहेव चौर पार्वेती चापने पुचके मञ्जलके वरि वाहेरसे चायकरके चानन्युक घोकरके ब्राइप्यमणकों मज्जत्रबाद करणे स्त्रो। ४३४।

A TREATISE ON GEMS

TRANSLATION.

431. O best of sages, the widow Kunti, in accordance with the wishes of Vasudeva, acquired various kinds of gems, and went to her home with her sons.

432-433, 'Vasudeva and Devakí distributed to Brahmins and others, pearls, rubies, diamonds, luscious sweetmeats, &c., to call their blessings on their son.

Bestowal of Geme by the gods on the occasion of the birth of Ganesa.

434. Hara and Parvati came out and distributed various gems to Brahmins, for their blessings on their son.

অনুবাদ। স

হে মুনিবর া বিধবা কুন্তী বহুদেবের আজ্ঞামুসারে নানা মণিরত্ব লাভ করিবা আপনার পুত্রগণের সমতি-ব্যাহারে স্থাটিটের নিজালয়ে গমন করিলেন। ৪০১।

বহুদেব এবং দেবকী উভয়েই পুত্রের কল্যাণ কামনায় ছাট ও ব্রাহ্মণগণকে মুক্তা, মাণিক্য, হীরক, অমৃতস্বান্থ মিন্টান এবং অন্যান্য বছবিধ ধন দান করিলেন ।৪৩২। ৪৩৩।

গণেশের জন্মোৎসবোপলকে দেবতাদিগের রহদান।

হরপার্ব্বতী পুত্রের নঙ্গলসাধনার্থ বাহিরে আগমনগর্রক সামলমনে আহ্মণগণকে বিবিধ রত্ন দান করিতে লাগি-टलन 1 808 1

मुलम् ।

हिमानयस वजाणा दहीं नजं हिजातये।
मुक्तामाणिकारतानि मणिजेसानि यानि च । ४३५ ॥
भन्यान्यपि च दानानि वस्ताणि भूपणानि च ।
सर्जाण्यमुख्यरतानि चीरोदसम्बनानि च ।
बाइएरेक्यो दही विष्णुवैक्षणि कीतुकान्वितः ॥ ४३६ ॥
गन्यजीः पर्वेता देखो देदुदीनं क्षमेण च ।
परमाना सरझाणि क्वाना यतानि च ॥ ४३० ॥
स्तानि कीसुमानाच्च चीरकाणा सतानि च ।
सतानि कीसुमानाच्च चीरकाणा सतानि च ।
सतानि वक्षसाणा सहाणि रतानास्व सतानि च ।
सतानि वक्षसाणा सणीन्द्राणाख नारद ॥ ४३० ॥

'तर्जमा।

चिमालय मान्नायगणको लाख चीरा चीत सोति, सायिक चादि चन्य चन्य जेतने उत्तम रख्न है, तेसने सर्वका दान करते भये। ४३५।

विष्णु चावर्षेत्रप्रक्ष शोक्तरके ब्राञ्चलायाकी चन्य कन्य देय वस्तु सकत, कापडा, चलक्षार चौर चीर समुझी चलदा भये वज्जत् गोनका वज्जत् रत्न दान करते भये। ४१६ ।

रे नारद । मन्य चँमण, पर्वत सक्त चौर देवस्रोगण कम कमसे ब्राह्मवगणकी हालाए परम पत्यर, भौरिष्यक रूपक, भौर्थाणक कौस्तुम, भौरिष्यक होरा, हालार भाषिक, भौरिष्यक चन्य रख्न, भौर्याणक मन्यम्य मणि दान करते भये। ४२७। ४२८।

TRANSLATION

435. Himélaya distributed to the Brahmins ten millions of diamonds, pearls, rubies, &c.

436. Vishnu was glad, and gave to Brahmins olothes, ornaments, and, amongst other things, gems derived from the ocean of milk.

487-438. O Nárada, Gaudarvas, Mountains, and the goddesses distributed to Brahmins a thousand "philosopher's stones," a hundred chrysoprases, as many Kausiuras, as many diamonds, a thousand rubies, a hundred other gems, and a hundred Gandha-susyas

অসুবাদ।

হিমালয আক্ষণদিগকে লক্ষ হীবক এবং মুক্তামাণিক্যাদি অপবাপব যাবতীয় উভম বব্ল দান কবিলেন। ৪৩৫।

বিষ্ণু কৌতুকাবিষ্ট হইয়া আক্রণদিগকে অন্যান্য দেয় বস্তুজাত, বন্ত্র, অলস্কাব ও জীবোদ সম্প্রসম্ভূত বহুসংখ্যক দর্বপ্রকার অমূন্য রঙ্গ দান কবিলেন। ৪৩৬।

হে নীবদ! গদ্ধর্বগণ, পর্বত সকল এবং দেবপদ্লীগণ জনে জনে আন্ধাণগকে সহত্রসংখ্যক স্পর্শনিণি, শতসংখ্যক ক্লচক, শতসংখ্যক কৌস্তভ, শতসংখ্যক হীবক সহত্রসংখ্যক মানিক্য শতসংখ্যক অপদ্লাপব রত্ন এবং শতসংখ্যক গদ্ধশ্য্য দান করিবেন। ৪০০। ৪০৮।

म्लम् ।

यतानि चन्द्रकान्नानां सूर्य्यकान्तयतानि च । इरिद्र्षमणीन्द्राणा सम्ह्याणि सुदान्तिता । ४३८ । षद्यतान्त्रय रक्षानि कृतवर्णानि कीस्तुमात् । ब्राह्मणेस्यो ददी ब्रह्मन् तच चीरोद्दक्त्यका ॥ ४४० ॥

गणपतये देशना थौतुकदानं । चर्यादमूल्यरत्नं चि जिषु लोकेषु दुर्लमं । चर्ताव निक्सलं चारं सूर्व्यस्थाभाषितन्त्वनं ॥ ४८९ ॥ परिष्कृतञ्च साणिकीचीरिकेण विराजितं । रस्यं भौसुभमव्यञ्च ददौ देवी चरस्तती ॥ ४८५ ॥

तर्जमा ।

हे ब्रह्मन्। खणी देशी चानन्द्युक्त चोकरके ब्राह्मण-गणकी शीर्ख्यक वृद्यकान्त, शीर्यख्यक चन्द्रकान्त, चाजार पाद्मा चौर कोख्यम विश्वने उळार दश चाजार रत्न दान करती भयी। ४३८। ४४०।

गणेयको देवतागणका वीतुक दान कहते हैं। सरस्ति दिवी ज्यानन्दगुक होकरक खुर्म, मर्स चौर पाताल, यह तिनो लोकमें दुर्नभ, चित्रय निर्माल, चूर्यको किरणके चुर्में वार्ष किरणके चुर्में वार्ष किरणके चुर्में वार्ष किरणके चुर्में वार्ष किरणके चौरित क्रायमें कीसुभ मणि करके सुक, चाति रमणीय, पम्ल्य रत श्रेष्ठवे बनाया हार गणेयको बीतुक देती भयी। 88९। 88६।

TRANSLATION.

439-440. O Brahmin, the goddess Lakshmi was delighted, and bestowed on Brahmins a hundred chandralántas, as many survakántas, a thousand emeralds, and ten thousand gems whiter than Laustura

Bestowal of gems on Ganesa by the pods.

411.442. Sarasyati bestowed on Ganesa a chain made of gems, rare in the three worlds, flawless, and more brilliant than the sun. Rubies, diamonds. kaustuvas and other excellent gems graced the chain

অনুবাদ ৷

হে অন্তৰ । লক্ষ্মী দেবী আনন্দিত হটয়া প্ৰাক্ষণগণকে শতনংখ্যক চন্দ্রকান্ত, শতসংখ্যক সুর্ব্যকান্ত, সহত্রসংখ্যক মরকত এবং কৌন্তত হইতেও খেতবর্ণ অযুত্যংখ্যক রহ দান করিলেন 1 ৪০৯ । ৪৪০ ।

গণেশকে দেবতাদিগেব বৌতুকদান।

সর্যতা দেবা সান্দচিতে ধর্ম, নর্ত ও পাতার, এট ত্রিভুবনে ছুর্নভ, খতান্ত নির্মান সূর্বারশ্যি অপেফার অতি তেজখী, মাণিকা ও হীরক্ষারা ঘুশোভিত, ন্যায়লে কৌস্তভ বিশিষ্ট, অতি রম্ণীয়, অম্লা বহুত্রেষ্ঠনির্ম্মিত হাব গণেশকে लोइक मिलन । 885 । 882 ।

मुखस्।

भेलोक्यगरहारख सद्रवंगरिनिधितं ।
भूषणानि च स्तानि मा सावित्री ददी सुदा । 88३ ॥
गरान्यभूत्यस्तानि कुनेरच ददी मुदा । 888 ॥
गरान्यभूत्यस्तानि कुनेरच स्ति सुदा ॥ 888 ॥
गर्भाणकामाणां चन्द्रच कुनेरच किरोटकं ।
रक्षच्छत्रच वक्षो बाङ्यसन्त्रीयकं ।
द्वीरोदोद्वयनद्रवर्गितं वज्यं वरं ॥ 88५ ॥
सुनयः पर्वताचित्र रत्नानि विविधानि च ।
क्रमेण सन्वैदेगाच देख्य यौतुकं ददी ॥ 88६ ॥

तर्जमा ।

साविकी देवी क्षति सुन्दर रहासे वनाये तिनो खोकका सार चार चीर कान्य कान्य वज्जत् प्रकारका रहाका सूपण देती नयी। ४४३।

कुवेर क्षेत्रक्त कोकरके शीर्यख्यक चमूख्य रता. रन्द्रदेव रत्निक्षंत्रसम् चौर मूर्वेद्रदेव मधिका वनाया दो कुप्^{तुस्त} देते मगे। 888 !

चन्द्रभा साथिकका माला, कुवेर सुकुट, यक्ष राजका काता और घीर चसुद्रवे उत्प्रक्ष भये चित्र उत्तर राजसे गठित चारो वाज्यका भूषणके वरे चारो वाला देने मये। ४८५।

पीके भीर भीर देवतागण, देवीगण, सुनिगण, भीर पर्वतगण क्रम क्रमचे नानाप्रकारका रख्न बीतुक देने मधे। 826 ।

TRANSLATION

443 The goddess Savitti bestowed a chain made of the very best gems to be found in the three worlds, and other ornaments

444 Euvers was glad, and bestowed a hundred priceless gems, Indra, a throne of gems, and the Sun, a pair of genuned ear rings

445 The Moon, a chain of rubies, Kuvera, a diadem, Varuna, an umbrella of genis and two pairs of bangles studded with excellent gems, begotten in the ocean of sweet-milk

446 Thereafter other gods and godde-ses, sages and mountains, began to bestow lewels

অন্তবাদ

সাবিত্রী দেবী অতি উৎকৃষ্ট বত্ননির্শ্বিত,ত্রিলোকেব দাব হাব এবং অন্যান্য বহুবিব বত্বভূষণ দান কবিলেন। ৪৪৩।

কুবেৰ ছাইচিতে শতসংখ্যক অমূল্য বন্ধ, ইন্দ্ৰ বন্ধ সিংহাসন এবং সূৰ্য্যদেব মণিকুগুলছ্য দিনেন। ৪৪৪।

চন্দ্র নাণিক্যের নাণা, ক্রের কিবীট এবং বফণ রছ নির্মিত ছত্র ও ক্রীরোদ সমূত্রসম্ভূত অভি উত্তর বন্ধগঠিত চারিটা বাহুর ভূষণার্থ চারি গাছি বলম দান কবিলেন। 1884।

পবে অন্যান্য দেবগণ, দেবপন্থীণণ, মুনিগণ ও পর্ববিতগণ ক্রমে ক্রমে বিবিধ বহু যৌতুক দিতে লাগিলেন। ৪৪৬। मूखस्।

कार्त्तिकेशाभिषेकः । श्रथ विष्णुजेगत्कान्तो हृष्टः क्रत्वा गुभवणं । रत्निवंद्यासने रस्ये वाच्यामास कार्त्तिकं॥ ४८७ ॥ वेदसन्द्राभिषिक्वेश्व सर्व्व तीर्थास्त्रपूर्णकेः ।

चेद्मन्त्राभावकः स्र सव्य तायास्य पूर्णकः। सद्रत्रकुन्त्रस्रत्रकः स्रापयामास तं सदा । ८४०० ।

सद्ग्रसाररितभूषणानि वङ्गिच। कोस्तर्भं वनमालाख तसी वनं दरी मुदा ॥ ४४८॥

वैञ्चानरजन्मोत्सवः । तिलोक्तमोब्येगी रम्मा प्रभा विद्युत्प्रभा ग्रुभाः। स्वमञ्जला ग्रुभालापा स्त्रगीलाद्या वराङ्गनाः॥ ४५०॥

तर्जमा ।

पड्राननका चिभवेक कहते हैं।

पीके नगत्माननका विष्णु चपेनुक चीकरके ग्रुभ-चण देखके पदाननका उत्तन रक्षसंचायन पर वैठावने भग्ने। १९९०।

वेद मन्त्र करके चिभिषक, चवतीर्थका जनमे परिपूर्ण, उत्तम रक्षका वनया शौभेख्यक कुमासे तिनकों चिभिषक करते भवे। ४८%।

तिसको पीक तिनकों स्थात उत्तम रक्षका यनाया वर्डत्। प्रकार भूषण, कौसुम मणि, बनमासा स्थीर सक्त दान करते भये। ४४९।

वैश्वानरके जन्म उत्वव बहते हैं।

तिसोत्तमा, उर्व्वशी, रन्या, प्रभा, विद्युत्प्रधा, सुमद्रवी, गुभावाषा और सुशीका चाहि स्त्रीगण। ४५०।

TRANSLATION.

The Installation of Kartika.

- 447. Then the father of the universe, Vishnu. gladly raised Kartikeya to the gemmed throne. at an auspicious moment.
- 448. He sprinkled on Kártikeya the waters of all the sacred spots, contained in a hundred gemmed vessels.
- 449. He then gave him excellent ornaments of jewels, the Kaustuva gem, a garland of wild flowers, and the discus.

The Birth of Vaishyanara (Fire).

450. Tillottamá, Urvasí, Rambhá, Prabhá, Vidyutprabhá, Sumangalá, Suválápá, Susilá, &c.,

অনুৰাদ।

কার্তিকেয়ের অভিযেক।

অনস্তর জগৎপাতা বিষ্ণু হৃতীন্তঃকরণে শুভকণ দেখিয়া কার্তিকেয়কে রমণীয় রছসিংহাসনে বসাইলেন। ৪৪৭। বেদমন্ত্রাভিষিক্ত, সকলতীর্থবারিপরিপূর্ণ, উত্তমরত্বনির্মিত শতসংখ্যক কল্প দ্বারা ভাঁহাকে অভিষিক্ত করিলেম। ৪৪৮। তাহার পর ভাঁহাকে অতি উত্তম রতনির্দ্মিত বছবিধ অলস্কার, কৌরভ মণি,বনমালাও চক্র দান করিলেন (৪৪১)

বৈশ্যান্যবের জ্ঞানাৎসর ৷

তিলোভমা, উর্বাধী, রম্ভা, প্রভা, বিদ্যুৎপ্রভা, হমদলা, শুভালাপা ও সুশীলাদি বরাঙ্গনাগণ। ৪৫০।

। ভাষা

सणकानकपाचाणि कत्वा करतने मुद्दा ।
मुकायुकाचनाट्यानि यचकाई मनित्त च ॥ ४५१ ॥
यजमे दूर्यदीपादिचरिद्रानेपनानि च ॥ ४५२ ॥
गारस्नतेकचपाणि यक्वमुक्तिद्धीनि च ॥ ४५२ ॥
पद्मरागमयानाख्यरककुष्ठुमयन्ति च ॥ ४५२ ॥
गोमेदगुप्परागेन्द्रनीलचनाख्यमास्त्र च ॥ ४५६ ॥
विद्याधव्यच किन्नर्यम्भवा नार्यमः च च स्थः ।
चामरव्यमचन्नामा नाज्यस्त्रव्याणयः ॥ ४५४ ॥
गन्धव्योग्यचाणा सुचासन्यः गुमस्तराः ।
गायन्त्रो चलितं गीतं नवाचमम् दनेकमः ॥ ४५५ ॥

तर्जमा ।

चित कप्रयुक्त कोकरके सोति, माधिक, यसकहम (सम भागचे मिलना कपूँर, घूप, कक्तूरी चौर ककोल, इसको यसकहम पक्ति कें) दीपी, करदी चादि खेपन वस्तु, पाना, शक्तु, शक्ति, दक्षी, पद्मराग, मुंबा, रोरो, गोमेद, पुचराज, नोजा चौर उत्तम कुनका माला, यकी सब बजत, मोलका वस्तु कर्म पर्दिपूर्ण शब्दायमान सोवेका पाच चाय पर खरवन के तका चावती सथी। ४५१, ४५१। ४५२।

विद्याधरीमण, कित्तरीमण और भौर भाजार भाजार स्त्री मञ्जलद्रय भागमे लयकरके चामर व्यजन करते करते तांचा सामनी भयी। ४५४।

गम्बन्धगणका नागगणका और यत्त्रगणका सुप्ताविनी सुन्द्ररक्षण्डी स्तीगण ताषा त्रायकरके त्रात सुन्द्र स्रस्ये गान करणे स्त्रो । हपूप्।

451-453. Joyfully came there with golden vessels in their hands, containing pearls, rubies, the Yakya mud (a mixture of camphor, aguru, kasturt, and the fruit kakkola), diamonds, cat'seyes, lamps, turmeric and other pastes, emeralds, conches, oysters, curds, rubics, corals, kumkuma.

zircons, topazes, sapphires and garlands of excellent flowers. 454. Celestial girls,-kinnaris,-and thousands

of other females came there,—came with other things necessary for the ceremony, waving chowris. 455. Gandarbba, Naga, and laughing Yakhya

women came there and began to sing exquisitely.

অহুবাদ।

অতি ক্ষউচিত্তে মুক্তা, মাণিক্য, যক্ষকর্ত্বম, (সমভাগে মিশ্রিত কর্ণুর, অগুরু, কন্থুরী ও কন্ধোন) হীরক, বৈদুর্য্য, দীপ, হরিদ্রাদি বিলেপন দ্রব্য, মরকত, শখ, শুক্তি, দধি, পত্মরাগ, এবাল, কুরুন, গোমেদ, পুষ্ণারাগ, ইন্দ্র-নীল এবং উত্তম পুষ্পামান্য ইত্যাদি বহুমূল্য বন্তজাত-পরিপূর্ণ, শব্দায়মান কনকপাত্র করতলে গ্রহণ করিয়া তথায় আগমন 'করিলেন। ৪৫১। ৪৫২। ৪৫৩।

বিদ্যাধরীগণ, কিমরীগণ এবং অপরাপর সহস্র সহস্র রমণী মাসলা অব্য হতে করিয়া চামর ব্যজন করিতে করিতে তথায় খাগমন করিলেন 18৫৪।

गसर्व, नांग ७ वक्तिराज्ञ छश्मिनी, छक्छ। कार्यिनी-গণ তথায় আসিয়া অতি ললিত অরে গান করিছে नाशिन । ८८४ ।

मधम्। राधिकारूपवर्णनं। रत्निंचासनस्या च रत्नकुर्व्वसूपिता। रत्नालङ्कारसंयुक्ता रत्नमास्यधरा परा 🛚 ४५६ 🗈 रत्नेन्द्रसारहाराढ्या रत्नमानाविमूपिता। इन्द्रनीलमविन्यस्तपादपद्मा शुभा शुचि: । ४५७ । कृषां प्रति राधिकोक्तिः। यान्ता गोषां वृतस्वध इष्टोति राममण्डले। वसन्तमुष्यभयाया मास्यवान् चन्द्रमोत्तितः । ४५०।

तर् जमा

रत्नपदीपयुक्ते च रत्ननिर्माणमन्दिरे। रत्नभूषितभूषाढेर रत्नभूषितया वह । ४५०॥

राधाका रूपका वर्णन कहते हैं।

राधा सब कालमे रलका कुग्डल, रलका भूयण, रलका माला, रत्नका चार, यह यब चादि चौर जेतने भूषण है, तेच करके शोभित डोकर के नी लाके बनाये पादपी उसे पर चरण देकरके रस्रका खिंहासन पर बैठती भयी।8५६।8५७।

त्रीरुण्डें। राधिका कहते हैं।

इमने आपने नेचये तुमका माल्यचन्दन करके शका, रत्नका अलङ्कार करके भूषित श्रीकरके रासगर्डसमे रत्नका दीपसे उद्भासित रत्नका बनाया मन्दिरमे बसन्तकालकी मुखका ग्रयापर वैठती मबी रखका चलङ्कार करके भूपित युवती प्रान्तिनामा गोपीकासाय एक स्थानसे देखती मयी । ४५ू ⊏ । ४५ू ह ।

TRANSLATION.

Description of Radha's Beauty.

456-457. Rádhá always wore gemined ornaments, such as pendants, chains, necklaces,—and sat on a throne of sapplines.

Rádhiká to Krishna

458-459 I have seen that, being decked in floral chains, painted in sandal-paste, and ornamented in jewels, you sat on a bed of vernal flowers with a girl, named Santi, who were gemmed ornaments, in the Rása mandala of the gemmed palace, lighted with lamps of gems.

অন্তৰ্যাদ ।

বাধিকাব স্বপ্রথন।

বাধিবা সর্বদা রন্থপুল, নরালফান, নরমানা, রন্থবার প্রভৃতি ভূষণে ভূষিত হইযা ইক্রমীলময় গীঠোপরি পাদপুম স্থাপনপূর্বকে রন্ধস্থিংহাসনে বিরাজ করেন। ৪৫৬। ৪৫৭।

শ্রীহফের প্রতি বাধিকার উক্তি।

আনি বচকে দেখিবাছি, তুমি নাল্যচন্দ্ৰে সন্দিত, রহালভারে ভূষিত হইয়া রাসন্তব্যে রহ্রপ্রথিপোন্তাসিত রহমন্দ্রে বসন্তকানীন পুন্দায়ায় রহালভারত্বিতা, মুবতী শাতি নামা শোপিনীর সহিত একত্র উপবেশন করিয়াছিলে। ৪৫৮। ৪৫৯।

B

तस्याः

श्रीरुषारूपवर्षनं ।

यात्वा देवी ध्यानमाना छाणीवगतमानमा । दृद्य तेजमा मध्ये कर्प चंबारमोघनं॥ ४६०॥ सद्द्रवसारनिचांचे धीरकेष परिष्कृते। युने च मणिमानाभी रथे पूर्णमनीरये। यनमानागर्ने खामं रत्नभूषणभूषितं॥ ४६९॥

वामनदेवरूपवर्णनं। एतसिम्बन्तरे दुर्गा दृद्यं दुरतो हिनं। त्रातीव वामनं वानं सूर्यप्रकोटियमप्रभं ॥ ४६२ ॥ रत्नकेयूरवन्यं रत्नमानाविभूपितं। रत्ननूपुरणदञ्च सद्दलमुक्कटोळ्वनं। रत्ननुपुरणदञ्च सद्दलमुक्कटोळ्वनं। रत्ननुपुरणदञ्च सद्दलमुक्कटोळ्वनं।

> तर्जमा। स्रीक्षण्यका रूप वर्णन कचते हैं।

भगवती स्वितिथे पीके चीक त्यों मन व्यर्पेय करके तेजके वीचमें रह्मका वनाया, चीरा करके चिचित्त, मधिमाना करके योजमें रह्मका वनाया, चीरा करके चिचित्त, मधिमाना करके योजित, मधिमाना करके योजित वीर रह्मके व्यवसारके कर्षित वीर रह्मके व्यवसारके मूर्णित स्वामस्वस्टर रूप द्यंन करती भयी। ४६०। ४६३। वामनदेवका रूपवर्णन करती हैं।

इसको पीके हुर्गा देवी थापने धामने कोटि पूपमें समान प्रभावक, रतका विजाएट, और रत्नका वाला करने विभूषित, रत्नमालाचे शोभित, रत्ने घूष्ट्र सन्धे शेमित पार्पथा, उत्तम रत्नका बनवा सुकुट करके उट्डब्स वी धारणकारी, रत्नके कुर्युल करके शोभित कपोलदेश वी कोटे एक ब्राह्मणवालकों देखती भनी। ४६५। ४६२।

TRANSLATION.

The Beauty of Krishna.

460-461. After finishing her prayers, Bhagabati fixed her thoughts on Krishna, and saw him clad in a halo,—mounted on a car made of gems,—ornamented with diamonds, decked in chains of precious stones,—on a car of wonderful beauty. The fascinating god was decked in floral garlands and gemmed ornaments.

Description of Bamana.

462-463. After this, Durgá saw before her a dwarf who was a Brahmin boy, refulgent like countless suns,—decked in gemmed bangles and amulets,—in chains of precious stones,—in gemmed anklets,—in a diadem of bright gems,—in gemmed ear-rings.

অয়ুব্গদ্ ং

ঞ্জিকৃষ্ণের রূপবর্ণন।

ভগবভী দেবী ভবানত্তর জ্রিক্ষেব প্রতি মন অর্পণ ক্রিয়া তেলোরাপির মধ্যে উত্তম রন্ধনির্দ্ধিত, হীরক হারা চিত্রিত, মণিমালায় মুশোভিত,পূর্ণমনোরপ্রদশ রংথ আরচ, সংগার-বোহনকারী, বন্মালাবিভ্ষিত এবং নহালফারে অলম্প্রত শ্রামহন্দরক্রণ দর্শন করিলেন। ৪৬০। ৪৬১।

বামন দেবের রূপবর্ণন।

ইহার পরে তুর্গা দেবী সম্মুখে কোটি নূর্ব্য দদৃশ প্রভাগানী, বরকেরুর ও বরবলয়ে বিভূবিত, বছমালায়শোভিত, রহুনূপুরালয়তপাদপার, উত্তম বহুনির্মিত মুকুটে উল্বল বেশধারী, বহুকুটভাশেশিতিত-গওস্থল-বিরাজিত, অতি ধর্মান্তুতি একটা প্রামাণবালক দেখিলেন। ৪৬২। ৪৬০।

मुचम्

विरजाया रूपवर्णनं।

रत्नुग्रखनगद्धा च भूषितामचमाचया।
गजमौक्तिकनाचाग्रा सकाचारविराजिता ॥ ४६४ ॥
रत्नकञ्चणकेयूरचाचग्रञ्जकरोज्जवता ।
किक्तिणीकाचग्रव्हादग्रा रत्नमञ्जिररञ्जिता।
चकाराविद्वःनं भूरि चुचुस्ये च सुज्जमुखः॥ ४६५ ॥

सरजमा ।

विरजाका रूप वर्णन कहते हैं।

तिसमा कपोनदीय रतनुष्डल करके शोधित, यद्याध्यव स्तम माना चौर धारने शोधित, नासिकाक चागे गजमे स्तायन भये मोतिसे शोधित, दोनो नाइने रत्नका कडूण चौर उसम ग्रह्ड करके शोधित, किट्ट्रियमे सुदूर्घास्त्रका करके यद्यायमान उसम रत्नसे बनाया मिस्त्रिय शोधित, रीसे क्ष्यनती विरजाकों देखके जगत्का सामी शीमध्य प्रमेशक शोकरके बार बार मिनिको चुम्बन करते संगे। ४६८। ४६५।

TRANSLATION.

Beauty of Viraja.

464-465. Scoing the heautiful Virajá, whose ears were decked in ear-rings, whose breast was ornamented with chaste flowers and pearl chains, whose nose was graced with an elephant-begotten pearl, whose arms were ornamented with gommed bangles and beautiful conches, whose buttocks sounded the kinkinia, who were gemmed anklets,—Krishna was in cestasies, and he fell to embracing and kissing the damsel incessantly.

অমুবাদ।

বিরজার রূপবর্ণন (

যাহার গগুন্থন রক্তক্তলে শোভিত, বক্ষংহল নির্মান দান্য ও মুকাহারে বিভূষিত, নাসিকাথা ভাগ গলমৌজিক-বিরাজিত, বাছদ্বর রহ্বক্ষণ ও মনোহর শথে সমূহ্বল, নিতদদেশ কিছিণীলানে শব্দায়মান বিচিত্র রহ্বমঞ্জীরবিরাজিত, সেই রূপবতী বিরজাকে দেখিয়া জগৎপতি এইক্ষ্
প্রেমে মত হইমা মুহুর্ম্ছ আনিস্থন ও চুদ্ধন করিতে লাগিলেন। ৪৬৪। ৪৬৫।

SACRED JEWELS.

Ancient and Modern Jewelry.

MN all countries, gems, set or unset, were dedicated to the gods. Mention of jewels has been frequently made in the Bible. The breast-plate of Aaron, the High Priest, was adorned with twelve stones. Epiphanius says that when the Jewish High Priest entered the sanctum sanctotum on the three great occasions (the Pascha, Pentecost and the Feast of Tabernacles), he wore, suspended over the breast-plate, the "Urim and Thummim," which he (Epiphanius) translated by the word "Declaration," because the Adamas of a cerulian color (by which our Sapphire is meant), of which it consisted, declared, by change of color, the pleasure or displeasure of Jehovah towards his people. The breast-plate was named by the Greeks, the "Oracle of Judgment." It was in the form of a span, 8 inches square, and had the stones set thereon in four rows, in the following order :--

1st Row.—Sardius, rcd; Topazius, yellowish green; Smaragdus, bright green.

2nd Row.—Carbunculus, red; Sapphirus, blue; Jaspis, green.

3rd Row.—Ligurius (Lyncurium), yellow; Achates, black and white; Amethystus, purple,

A INDITION ON GENE

4th Row.—Chrysolithus, yellow; Onyx, blue and black; Beryllus, pale green, or pale blue.

The names of the twelve tribes of Israel were engraved, each on a separate stone, in the national character (by which, perhaps, the "chaldee" is meant), with the object of securing divine protection. This breast-plate was taken over to Rome. along with the other spoils of the temple, by Emperor Titus, and was there deposited in the Temple of Peace. According to some, all the spoils were sent off by Genseric to Carthage, when Rome was sacked, and were said to have been drowned with the ship that carried them away. Others say, that these were taken back from Carthage, (where they had been really sent), and denosited by Justinian in the sacristry of St. Sophia; but, seized with the fear of having committed sacrilege, he sent them off to the Christian Church of the Holy Sepulchre, Jerusalem. The story continues, that when the Holy City was taken by Chrosroes II of Persia (in 615), he took the breast-plate away to his own country, where, there is reason for thinking, it may still be found buried in some of the treasuries of the old capitals. In his vision of "the Holy City, New Jerusalem, coming down from God out of Heaven, prepared as a bride adorned for her husband," St. John des. cribes her walls as built out of twelve courses of precious stones. The arrangement was as follows:--

1, Jaspis, dark green. 2, Sapphirus, blue. 3, Chalcedon, a greenish blue sort of Emerald. 4, Smaragdus, bright green. 5, Sardonyx, red and white. 6, Sardius, bright red. 7, Chrysolite, golden-yellow. 8, Beryl, bluish green. 9, Topazius, yellowish green. 10, Chrysoprasus, applegreen. 11, Hyacinthus, blue. 12, Amethyst, violet or purple.

Certain stones have been dedicated to the deities by engraving their figures upon them. For example, the splendid pyramidal Amethyst, in the Besborough eabinet, has been thus consecrated to Scrapis; a nicolo of an extraordinary size was dedicated to Juno. Pompey consecrated to Jupiter the rarest minerals found in the trensury; Cæsar dedicated six caskets of his selected rings to Venus; and Marcellus gave another to the goddess of Peace; Livia Augusta dedicated in the Capitol, the largest block of crystal ever seen. The custom of dedicating also obtained in the Middle Ages.

Gems are in use from time immemorial. It is mentioned in the Talmud that Noah had no other light in the Ark than that which was produced by the precious stones he had by him. Abraham, it is said, being jealous of his many wives, confined them in an iron prison, whose walls were so high as to exclude all light of the sky; and in order to supply them with light, he placed with them a large bowl studded with precious stones, which illumined the whole place. The grandeur of the

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feast of Cleopatra is perhaps unparalleled in ancient history The banquetting hall in which Cesar was feasted struck his admiration. Everywhere were seen "columns of porphyry, avory porticos. pavements of Onyx, thresh holds of tortoise shell. in each spot of which an Emerald was set, furniture inlaid with yellow Jasper, couches studded with gems' Cæsar himself was the possessor of splen did jewels The codar ships built by Caligula had their sterns inlaid with precious stones Incitatus, his favorite horse, were a collar of Pearls golden house of Nero had pannels made of mother-o' pearl, enriched with gold and costly gems At the great games instituted by him, among other things. Pearls and precious stones were daily thrown away to the people, as lottery prizes Lollin Paulina, the wife of Caligula, was known to have dressed herself, on the occasion of a supper of ordinary betrothals, with jewelry to the value of £336,000 sterling A pin that had belonged to the Empress Sabina was found in the ruins of Pompell and Herculaneum, and 18 now to be seen in the Museum of Naples Sabina, the younger, possessed a pair of garters, which on account of the rich cameo clasps, was estimated at £40,000 A relic of the 12th century is still to be found in England It is the grace cup of Thomas a-Becket The cup is of ivery, with mountings of silver, the upper and lower parts being studded with gems The inscription round the cup is "Vinum turin

bibe cum gandio,' se, " Drink thy cup with joy," but round the lid, is the restraining injunction, "Sobru estate," with the initials T B, interwoven with the mitre Eleonora of Provence, the wife of Henry III, (13th century), possessed a vast amount of jewelry "The coronation present given her by her sister, Queen Margaret of France, was a large silver peacock, whose train was set with Sapphires and Pearls, and other precious stones wrought with silver This elegant piece of newelry was used as a reservoir for sweet waters, which were forced out of its beak into a basin of silver chased" The Spaniards and Italians of the 14th and 15th centuries were famous for their extravagance in apparel, loaded with gold and gems Trom the time of Francis I to that of Louis AIII of France, the major portion of the jewels worn consisted of Pearls and colored gems It was not until the death of Maria Theresa of Austria, that brilliants came to be the fashion. The scarf, or Spanish mantilla, worn by Catherine of Arragon, at her wedding had a border of gold, Pearls and precious stones When Henry VIII met his bride, Anne of Cleve, he was dressed in a coat of purple, studded all over with Diamonds, Pearls, Rubies, &c The dress of the bride was "a gown of rich cloth of cold, embroidered very thickly with great flowers of large Orient pearls ' The dress of Oueen Mary. when she was married to Philip of Spain, was a robe brocaded on a gold ground, and had a long

collect the best specimens of Diamonds, and to prepare a necklace therewith, for presentation to his favorite Madame du Barry But before the neck lace was complete, the unfortunate King breathed his last But the jeweller finished the necklace, (valuing it at £72,000 sterling), in the hope of selling it to Louis XVI The new King refused to purchase it, saying that a ship was more necessary than a necklace Consequently, the tewelry remained in the hands of the makers till events came to pass in which the Queen Maria Antoinette, Louis, Prince Cardinal of Rohan and one Madame Lamotte were involved Struggling for a long time for the bare necessities of life. Jeanne de St Remy daughter of Chevalier Baron de St Remy of the blood royal of Valois, managed at last to marry a noble man of the name of Lamotte, and came up with her husband to Paris. where she procured an interview with the Cardinal and flung herself on his protection But his Eminence little knew the viper he was nourish ing in his breast. Madame Lamotte was an adventuress of the boldest stamp Taking advantage of the confidence placed upon her when she was informed by the Cardinal of the displeasure he had incurred of the Queen, when he was requested to introduce her to Her Myesty, she devised a plan, the denoument of which was the sensation of whole Europe at the time She imposed on the credulty of the Cardinal by mentioning to

him the steps she had been taking to restore him to the favor of the Queen , had forged letters addressed to him, as coming from Her Majesty, had forged orders given to him, commanding certain money payments, on behalf of the Queen , had procured for him an interview with the Queen, who was persona ted by a friend of the Madame, and at last made him negociate for the Diamond necklace, on behalf of Her Majesty, who wanted to have the transac tion kept a profound secret, and who wished the Cardinal, by a power forged in Her name, to arrange for the payment of the money by certain instalments Of course, the Queen was in supreme ignorance of the audacious way in which her name was being used, and the Cardinal, in his blind eagerness to regain royal favor, never suspected the tricks that were being played with him. The necklace was in the meantime taken away to London, where it was sold by pieces, the money obtained by the sale being deposited in the Bank of England under a false name. The time for the payment of the first instalment came, but Madame contrived to ward off the proment, by offering a small sum on account, and gained a month's time, in order to make her security doubly sure. But the clever part she played throughout was soon to be brought to light The jewellers complained of the delay in payment to the Queen Herself, who expresed Her genuino surprise at all that had happened The Cardural was arrested and put into the Bastile , so were

Madame and her confederates The Cardinal was, however, found innocent and let off, and subsequent ly exiled Madame Lamotte was sentenced to be flogged, branded on both shoulders and unprisoned with life When the first part of the sentence was carried out, she made the basest calumnies against the Oucen and the Minister Her husband, when condemned for conspiracy, threatened to publish # pamphlet wherein the character of the Queen and the Minister would be revealed. It is strange that Her Majesty, whose moral character was above the breath of scandal, should have ordered the release of Madame after ten months and allowed her to escape to England, where a large sum of money was sent to purchase the silence of the clever pair But this bribe was, in a manner, refused, for, though the Memoir of Madame Lamotte was burnt, a second copy was soon after published Copies of this scandalous Memoir were, it is said, found in the Palace of Versailles, and taken possession of by the Republican Government and are now to be found in the State Library of Paris This unfortunate affair, in the reign of Louis XIV, put a damper on the taste for jewelry which had so far increased during the preceding reigns The Revolution of 1789 stamped out the last vestiges of the passion for precious stones. The time of the Directoire was characterized by the revival of the Greek and Roman fashions with regard to dress, manners, arts, and fashions With the Restoration,

Diamonds, which had been superseded by Pearls, became the fashion; and all the lost forms of using precious stones, came back to use. France truly boasts of elegance and taste as displayed in the collection and making of jewelry, to a degree which other nations have found it impossible to attain. A list of jewelry belonging to a rich nobleman, taken in 1828, shows that the art belonged to the electic school, i. e., the fashion was not copied from any period but borrowed from every age and country.

Among the many ornaments used by the ancients and brought down to the present times. may be mentioned the rings, ear-rings, bracelets, chains, necklaces, brooches, clasps, diadems, girdles, hair-pins, aigrettes, &c. The Mexicans, Peruvians, and the Oriental nations have delighted in boring their nose, cheek, and chin for hanging jewels thereon. The ladies of Bagdad, according to Tavernier, wore a collar of jewels round the face, as well as nose-lewels. The Arab women put in the cartilage of the nose a ring, so large as to encircle the mouth, and to prove no obstacle to the passing of food into it. The Indian courtesans boro their nostril and wear in it a ring set with precious stone. The women of Lars and Ormuz pierce the upper portion of their nose, the bone itself, and pass through the hole a book that fastens a sheet of gold shaped to cover the nose, and enriched with Rubies, Emeralds and Turkoises. The princes and

princesses of the Mahomedan blood royal, use, as the badge of their position, two pomards at their belt. The daughter of the Duke of Alba, one of the maids of honor to the Queen of Spain, always carried a pistol fastened to her side, of finely polished steel and ready for execution

The collar, chain, and necklace are of a highly classical origin and had been extensively used by the Medes, Babylonians, Egyptians, Hebrews, Greeks and Romans Gold collars were given by the ancient Romans to their auxiliary troops and to strangers, as rewards for mulitary prowess, silver ones, to the citizens But subsequently, the metal used was in accordance with the nature of the position or deeds of the fortunate re cipient The golden collar in use among the Gauls and the Romans was an insignia of knighthood Collars are even now used for the same purpose, the chains to which the different Orders are hung, being called the collars of the Order, for instance, the collar of the Holy Ghost, of St Michael, &c The chain was regarded in the East as a badge of honor, and an insignin of authority given by the king Joseph was invested with this honor by Pharaoh, and Daniel by Belshazzar In Persia, no man could wear a chain unless he was in office and unless it was bestowed by the king In the reign of Murhenhom, the Irish gentlemen only wore a chain of gold round their neel, by command of the king The corps of Edward the Confessor on being



opened in the reign of James II, was found to have under one of the shoulder-bones, among various other things, a gold chain, 24 inches in length. Noblemen were in the habit of wearing heavy gold chains, in the Middle Ages, and down to the 17th century. As items of feminine ornaments, the chain and the necklace were used even in the most remote ages. The wealthy Roman ladies used chains (of gold or silver) round their waists and throats; the poorer ones, of copper. Necklaces came into fashion, in France, in the time of Charles VIII, when he presented one of his Diamonds to his Mistress Agnes Sorrel. The Satin-stone necklace was profusely worn at the time of the Restoration. The Pearl necklace of the present Queen of Prussia and Empress of Germany is a thing of great interest, and will be more so, if preserved unbroken. On the first anniversary of her birth-day, after her marrige, she received the present of a magnificent Pearl from her royal husband; and since that time she continues receiving a similar Pearl on the same occasion. The Pearls so collected have enabled her at the present time to get a necklace formed that encircles her bosom and falls down to the waist. According to a custom coming down from time immemorial, the bride of the Emperor of France is presented by the City of Paris with the gift of precious stones. A necklace, consisting of splendid Diamonds, had been nocordingly prepared for the Empress Eugènie, but

the people were greatly disappointed, when She expressed u wish that She preferred to the gift an educational institution for poor girls of the Fanbourg St Antoine This building called the Maison Eugènie-Napoleon, was formally opened on the 1st January 1857 The custom of wearing a cross, of gold or set with gems, can be traced back to the 16th century The fashion was revived in the 18th century Clasps were formerly used by the Military men, to fasten their mantle with, but the fashion was generally taken to in the 3rd and 4th centuries, when the use of the toga was dis continued The Roman women were gold chains, collars, necklaces, bracelets, ear rings, rings, diadems, fillets, clasps, hair pins and ankle hands

The Greeks, Romans and Jews used the girdle In the Middle Ages, the bankrupts had to surrender their girdles in open court, as the signal for their insolvency, the belt in those days serving the same purpose as the pecket or purse does in the present time. In those days, a knight was considered a traitor, if he was publicly divested of his belt. There was once in Paris in duty, levied on the people overy three years, known as the Queen's girdle, which was required for meeting the household expenses of Her Majesty. Caliph Motavakel instituted, in the Hejira year 235, the Christian's girdle, to be worn by all Christians throughout the East. The Diamond girdle of Dona Isabel II, Queen of Spain,





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warded off the thrust of the dagger with which an assassin intended to stab her.

The crown was considered in the most ancient times more as a badge of divinity than of royalty. The first mention of it in the Bible is in the Book of Samuel, when the Amalekites brought Saul's crown to David. The first diadems, worn only to represent temporal power, were, perhaps, narrow fillets, tied round the temples. Crowns were next used as signals of victory, joy, sorrow, &c. In these cases, they were made of branches of trees and of flowers. In Rome, the Magistrates sat. on public occasions, crowned with diadems of olive or myrtle. P. Claudius Pulcher, the Roman Consul, introduced, according to Pliny, the custom of gilding the circlet of the crown. Finally, the gold crown came into use. Among the military crowns, the mural, civic and naval crowns were made of gold. The triumphal crowns, originally of laurel, were finally transformed to gold. Heleogabalus was the first to use Pearls in the fillet round his temple. About the 10th century, kings. dukes, carls. &c., wore a crown or golden circlet. The celebrated iron crown of Lombardy is, in fact, one of pure gold. Its narrow iron circlet is said to have been formed out of the nails with which Christ was crucified. This is put inside the crown. Theodelinda, upon her marriage with Agilulph, Dake of Turin, presented her husband with this crown, which is still worn by

all kings of Italy It was kept near Milan, in the treasury of the monastery of Monza The first crown worn by a Frankish king was the one sent to Clovis by the Emperor Anastatius, together with the diploma of Consul This crown was made of gold and studded with precious stones The crowns of the ancient Mexican kings were in the shape of a mitre of gold Three specimens of the Roman art are still in existence, which deserve mention, not on account of their excellence in workmanship, but for their rarity and for the historical interest they possess

(1) The eight crowns which some labourers digging a place near Toledo came across in 1858. They were set in gold and studded with gems, the value being computed at £2,000. They are now to be seen in the Musce de Cluny, Paris Of these the most important is the crown of ling Recession (653), a broad circle of fine gold, 8 inches in diameter, and set with 30 extraordinary Pearls, interspersed with as many fine Sapphires. There is a magnificent Latin cross, set with 8 Pearls as big as cherries, attached to it. The second crown said to have belonged to his Queen, is set with Emerald, Sapphires, Opals, Pearls and Crystals, &c. The other six were coronets set with influor stones.

(2) The crown of Charlemagne Charlemagne was crowned Emperor of the West by Pope Leo on the 25th December, 800 His crown was perhaps,

manufactured in Rome; and its workmanship bears evidence of the Byzantine style. It is octagonal in shape, formed by 8 plagues of gold with round tops, each alternate plague bearing the figure of a saint in enamel. Above all is a Greek cross set with large stones. When Charlemagne was canonized in 1166 by Frederic Barbarossa, his crown was taken out of the grave. It is now to be seen in the Imperial Library of Vienns.

(3) The crown of Hungary. It is a relic of the regular Byzantine art, and is formed by a broad flat band of fine gold, from which springs an arch supporting a cross. Four portraits in enamel are set in the springing of the arches which close the top of the crown. There is also a medallion of Christ attached to it. Queen Elizabeth of Hungary pledged this crown with the Emperor Frederic IV, and the deed by which it was executed, onumerated the number of stones it contained—53 Sapphires, 50 Rubies, one Emerald, and 320 Pearls. Its present whereabouts are unknown.

Ear-rings played an important part in the jewelry of the ancients. With the Hebrews, the name signified "roundness," and their use was confined to the women. The Illiad mentions Juno as adorned with pendants in the ear. The Athenians considered blring the ears of men a sign of nobility; the Hebrews and Phenicians and Arabs, the symbol of slavery. With the Arabians the expression, "to have a ring in one's ear," means "becoming a slave." The

ancient ear-rings of Egyptians, as seen in the sculptures, were of a circular form. Persons of high rank sometimes used ear-rings shaped like asps, made of gold, and set with stones. Silver ear-rings have been found in Thebes. It is said that when Eve was banished from Paradise, she had, as a sign of slavery, her ears bored. Expensive Pearl-earrings were worn by the Roman ladies. Those of the Empress Poppæa were worth three million francs; those of Casar's wife, six millions. The Grecian children were ear-rings on the right ear only. In India, this ornament is used by both the sexes. The title of the Emperor of Astracan is, among other things, "Possessor of the white Elephant and the two ear-rings." In South America, the Incas wore the ear-rings as badges of knighthood. Keys were at one time used as ear-ornaments in England, where also car-rings were used even in the reign of Queen Elizabeth. Shakspeare had his ears bored and ornamented with them. The pictures of Henry II and III of France and their attendants show that they were extensively used in those periods. Sailors and other people of the lower class in the Continent are still in the habit of using ear-rings.

Speaking etymologically, the ornament worn on the arm is called a bracelet (Latin brachiale), but it generally signifies any circlet worn on the wrists; that on the arm above the elbow, is known as the armlet. In the Eastern countries, the former is worn by women, the latter by men, and is there

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considered as a token of royalty. Both are ornaments of the highest antiquity. The bracelet was worn by Judah, who was the head of a tribe: the kings of Persia presented it to all ambassadors from foreign courts. The Egyptian kings, as well as the Egyptian women, wore armlets. Bracelets were used in Greece much later than rings. Men-. tion is made of them in several places in the Bible. Among the Romans, they were considered as marks of honor, and when made of brass or iron, as symbols of slavery. But they were on no account worn by unmarried females, not at least before they were betrothed. The Sabine-warriors, according to Titus Livy, wore them on their left arms. Pompeii was found the body of a lady having two bracelets on one arm. In Pliny's time, the men were in the habit of using bracelets of gold. The Emperor Maximilian (the successor of Alexander Severus). who was 8 feet and 1 inch in height, used his wife's bracelet as a thumb-ring. The bracelets worn by the Roman women were sometimes shaped in the form of a serpent, or in that of a rope, or round braid, serpents' heads representing the two ends. They were also used by men as rewards for military prowess. The Gauls used heavy gold armlets and bracelets. Among British kings, the emblems of authority wore gold bands, worn on the neck, arms and knees. King Edgar was mentioned in the Saxon Chronicle (965) as the bestower of heroes, i.e., the rewarder of valor. The Norwegians, Gauls,

Celts and Saxons also considered the ornaments as the reward of bravery. These were also used by the Normans and by the savages of Oceania These were used in the 13th century to be offered to the deity. The ancient Mexican and Peruvian lings possessed a good number of them. The best specimens of armlets of the present day are to be met with in the regalia of the Persian kings. The celebrated Kohanor was once used by Runjeet Sing in an armlet.

Of all the ornaments used, rings appear to be the oldest They have, in some country or other, been meant to symbolize faith friendship, com mand, rank, honor, slavery, &c , &c The Bible makes mention of rings in several passages When Pharaoli made over the government of Egypt to Joseph, he gave him his ring, taken off his finger, as a mark of the command he vested in him Among the Hebrews, the finger rings were primarily used as stamps of genuineness of letters and documents So with the Babylonians Being used for this purpose, they were called tabaoth, which signifies "to imprint and also to scal' They were usually worn on the little finger of the right hand From Babylon, the fashion was adopted by the Medes and Persians, and therefrom it was transmitted to the Greeks and The Greeks called this ornament by a name which denotes finger, the Romans, from the word ungula, ie, nails,-it being used by them,

Appendiges.

The Properties of Precious Stones.

INERALOGY is that science which makes us acquainted with the unorganized portions of the earth; while Zoology and Botany give us the knowledge of the organized parts, namely, animals and plants. By the term organized are meant those objects which consist of several different parts, all varying with one another in regard to their structure, position and functions, but so constituted that if you take away one, the body to which it belongs would be destroyed or at least rendered incomplete. For instance, if you take away the stomach or muscles from animals, or the root from plants, their existence would be wellnigh impossible. By unorganized substances are meant those things which, if broken asunder, will represent, in one bit, the very same properties as in another. Under this head come the Minerals. They are characterized by four distinct properties, viz., external, optical, electrical and chemical. The first may be subdivided into six parts :- form, hardness, lustre, diaphaneity, color and weight,

Besides the regular or crystalline form, (which is to be found in a variety of shapes), some Minerals, which do not crystallize, take definite forms externally. The surface of some, for instance.

consists of portions of spheres of different dimensions, when these are small, the mass is called bots youdal, from the Greek word botrus, a cluster of grapes, which, when closely pressed together, it somewhat resembles When the globular surfaces are of larger dimensions, it is then called mamillated, (Lat mamma, the breast), as the chalcedony The nodules of iron pyrites, which show a surface like that, but on a smaller scale, are known as remform, (from Lat ren, a kidney) substances which crystallize display their regular structure, when broken, but those which do not yield to cleavage, break into indeterminate bitsthe forms of the fragments being determined by the texture of the Minerals The best example of the conchoidal fracture is to be found in the breaking of a large flint pebble. In other substances, which are less hard and compact, the fracture will be even or earthy

The term hardness, as applied to Minerals and precious stones, does not signify "difficulty of breakage," but the resistance they offer to the mechanical pressure of another,—their hability or non highlity to scratch. It is different from tena city which signifies their power of resisting a blow. The Diamond—the hardest substance known—and next to it the Sapphire, are so brittle that the blow of a hammer can easily break them into pieces, but other stones, which are soft and can therefore be easily cut or scratched, offer great resistance to

blow The degree of tenacity depends upon the clasticity and structure of the stones. The following is the scale of hardness, devised by the German Mineralogist, Moh, who has, it will be seen, taken ten different substances as standards of the various degrees, under which all immerals should come—the last being the hardest body known

1—Talc 2—Rocksalt 3—Calcspar 4—Fluorspar 5—Apatite 6—Felspar 7—Quartz 8— Topuz 9—Sapphire 10—Diamond

The degree of polish being regulated by the degree of hardness, Diamond is susceptible of receiving and retaining the best polish. It is this property in the stones that has preserved them from the ravages of time and has embled us to come across jewels, handed down from generation to generation, even from the catacombs of Egypt and the ruins of Pompen and Herenlaneum

The lustre which precious stones possess is known by a variety of names, classed by the Mineralogists under the following designations —

Adamantine—Showing the brilliance of the Dia.

Vitreous—Resembling the surface of glass
Resinous—Shining as if rubbed with an only
substance

Pearly—Showing the lustre of the Pearl as often
observed on the bases of prismatic
crystals

Silky-Having a fibrous reflection similar to silk

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The names of the diffcient degrees of brilliance are,—splendent—the highest degree, (almost exclusively applied to Diamond), brilliant, shining, glis tening or glimmering. There are some soft Miner als, which become lustrous when scratched by a sharp point

Many stones are gifted with the power of transmitting light. The different degrees of Diapha neity are classed as follows —

Transparent—When objects can be distinctly seen through a stone

Limpid-When it is colorless

Semi transparent —When indistinct outlines of objects are seen through it

Translucent-When light only is transmitted but objects are not seen through

Semi translucent—When translucent at the edges Opaque—When no light is transmitted

The opecity is sometimes the eff et of intermixture with forcian sub tances, or of decomposition, loss of water, &c.

The color is no doubt one of the external properties of Minerals or precious stones, though it is the effect of chemical angoliton. Color is an important consideration in the electrification and valuation of them. In some Mineral, the color is essential to the near in the Sulphin to Oxides, &co, in offers, it is the result of information of its abstances in epics which are one insulation of its.

shades of red and yellow are due to the presence of the oxide and pyrous oxide of iron. In some gems the color becomes so intense, in its variety, as to be often called by another name, when seen in a mass To describe the true color of a Mineral. we should therefore specify that hue to which it would turn when reduced to powder Such inter mixtures of coloring matter as are merely mecha nical render a Mineral more or less opaque, as the varieties of chalcedony-red and vellow jasper are highly translucent, or sometimes semi transparent, though they are colored by particles of oxide of iron which are themselves opaque But such colors as are the effect of chemical combina tion never affect the transparency of goms, for instance, the violet tint of Amethyst, which is due to the minute particles of the oxide of Manganese, and Quartz, and the green of the Emerald, caused by the presence of oxide of chrome The variety of the shades of color is attributed to the variable quantity of coloring matter in the Minerals, as blood red, flesh red, chestnut-brown, sky-blue, &c Accidental colors produce streaks and clouded forms, such as are seen in Agates Sometimes, they take the shape of leaves and moss, or veins, as in the Marble There are other colors which are neither inherent in stones nor produced by combination, for instance, the sulphuret of antimony, which displays on its surface a brilliant tarnish in which the colors of the prism are

arranged in order. Prismatic colors are sometimes seen in the interior of transparent objects, and are caused by the presence of minute fissures containing particles of air. These can, however, be removed by a little pressure. The color of a stone often changes its commercial name. The red Sapphire is a Ruby; the vellow one, a Topaz; the green Chrysolite, a Peridot, &c, &c. Some gems exhibit two or three colors in the same specimen, this peculiarity, called noluchrossm (Gr. polus, many, and chroa, color), is observable in some stones, (the Tourmaline, for example,) placed between the eye and light. If the texture and composition of a stone be the same all through, it will exhibit but one color, -provided it is crystallized in the cubic sys-The peculiar light displayed by some Minerals by friction or heating, is called Phosphorescence. The rubbing of two bits of quartz against each other will produce a greenish light. Some Minerals display a green, others, a pale violet light, when placed on a heated shovel. The variable lustre observed in the star-stones is said to proceed from an imperfection in their crys tallization. Sun or gas light shows these reflections to great advantage. Some stones transmit a different color when looked through or looked at, as the Onal and Tourmaline.

In order to pick out real geins from spurious ones or from other gems similar to them in color and structure, an accurate knowledge of their specific gravity is necessary. This knowledge was possessed by the ancients, and was carried into practice in India several centuries back. A simple way of ascertaining the specific gravity of any gem is given below :--

"The stone of which the specific gravity is to be obtained, is first weighed in the ordinary manner in the scales, and having noted the exact weight, it is then fixed by means of a piece of wire bent in the form of a hook, and a small piece of wax to one side of the scale, whilst in the other is placed a piece of wire and a piece of wax of the same weight, or their equivalent in weights. The scale, with the stone attached, is now allowed to fall in a cup of distilled or even filtered water, and weights are put in the opposite scale till the weight of the stone is counter-balanced, and the scales exactly even. It is evident that a less weight is required to counter-balance the stone submerged in water, compared with that when it was weighed in the air, as the water in some measure supports it. The weight in the water is then subtracted from the weight in air, and the weight in air divided by the difference, viz :-

Weight in air 17 carats. Ditto water

5-17-3.5"

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For this purpose, "the substance to be examined should be interposed between the two reflecting plates, when so arranged that the original my refuses to be reflected, in which case, should the body be doubly refracting, a position will be found in which a great portion of the previously intercepted light will be more or less transmitted." Light may be polarized in a variety of ways; such as, by reflection at a certain angle, from a polished surface, by transmission through plates of Tourmaine, Iceland spar, or other doubly refracting bodies

Electricity is the property which some substances possess of attracting and repelling smaller bodies. This can be excited, either by friction, pressure or heat, or, as in some, by all these methods Some Minerals are conductors, and others, non conductors of electricity. "A Topaz, a Tourmaline and a number of other Minerals, when rubbed on a piece of woollen cloth, will, like a stick of scaling-wax or glass rod (so excited), attract small light bits of cotton or thin paper But the metals and those ores which approach to a metallic state, being conductors of electricity, this result cannot be obtained unless they are previously isolated, by placing them on a support of glass or some other non-conducting substance. A very small piece of gilt paper attached by a silk thread to a bent glass rod, forms a simple apparatus which will exhibit the electricity a Mineral has thus acquired:

on approaching it to the gilt paper, it will immedi ately attract it" Electricity is either positive or negative, or, as it is sometimes called, vitreous The amount of time for which some or resinous Minerals retain the electricity, helps one in a great measure to establish their identity Many scientific instruments are in use, to determine the electrical properties of stones, but the simplest plan would be "to use an ordinary electrometer, and to communicate a known electricity to it, by touching it with a piece of rubbed sealing wax, until, on approaching the wax slowly to the needle, it repels The needle has then acquired a negative electricity, and will be attracted by a positive electric crystal and repelled by a negative one periment should, however, be tried on a dry day" As a rule, transparent crystals, with bright polished faces, acquire positive electricity, those that have a rough surface, or are not himpid, negative electricity Amongst the crystals which become electric by pressure, to a very high degree, may be mentioned the Iceland Spar Amongst those that are slightly so, are Topaz, Amethyst, and the varieties of Quartz Pyro electricity is the electricity which is produced in some substances by means of hert. The Indians were well requainted with the existence of this property, so were the Greeks, as appears from the name that they gave to Amber, "electron," on account of its power of attracting small bodies by fric tion The Tourmaline is called 'Aschentrekker." in

the Dutch language, owing to its alternately attracting and repelling hot ashes, if placed amidst them Those gems that acquire electricity by heat general ly present opposite poles, i e, one end of the crystal becomes positively, and the other, negatively electric, as the Tourmaline, Topaz, &c It is not the heat but the change of temperature it causes, that produces the electricity "By increase of heat the positive pole becomes negative, and the negative pole positive To examine the pyro electric properties of a gem, it can be held during its heating or cooling against the needle of a sensitive electrometer, avoiding carefully any friction The longer the crystal, the greater the quantity of electricity produced in proportion In order to ascertain the length of time during which a stone retains its electricity, it must be left in contact with some metallic body The Topaz continues to affect the needle after twenty four hours"

All Minerals are either elementary (or simple) substances or compounds. The simple ones are those whose compounds parts, our present knowledge of chemistry has not enabled us to separate or dissolve, such as Diamond, which we now know to be nothing elso but carbon in its purest state. The compounds are those whose elementary parts can be identified and separated, as the Dimerald, Tourmaline, Peridot, &c, &c. Two methods are in use for the chemical examination of Minerals, the most and the dry. In the former, they are dissolved in

water, or, when that is not found possible, in some acid, in the latter, they are subjected to heat by means of a blow pipe. The case or difficulty with which gems are fused, determines their chemical composition and coloring matter. There are many gems which are altogether infusible, or fusible with great difficulty, by means of fluxes, such as sodi or borax, or salt of phosphorus. The Diamond is an example of the former the Ruby, Sapphire and all the varieties of the Corundums, the Emerald Zircon, &c, are of the latter (by means of borax).

By the application of heat, some Minerals change color, some swell and decrepitate, some burn, globules are produced in some, an enamel, on others, dust, in some others, phosphorescence, in a great many The blow pipe used, should be either made of silver, (which does not corrode), or made of tinned iron, the cavity being square and placed at the bend The latter is much cheaper But in either case, the tip should be of platmum, and removable for cleaning purposes Care should be taken not to interrupt the stream of air and steady flame For this purpose, the air should be supplied from the mouth, as from a reservoir which should not be allowed to get exhausted, and not from the lunes which may constantly necessitate the act of respiration, so detrimental to the arrival at successful results The part of the jet of flame to be used is an important point in the use of the blow pipe If the outside flame, or, as it is called, the oxidising

flame, he used, metallic substances get oxidised, as it does not entirely prevent the contact of the air, if the inner flame, otherwise termed the reducing flume, which is of a bluish red and intensely hot, then the Minerals, which now become partially or experiments, a small quantity of the gem, reduced to powder, and held in a small platinum cup, is found to be sufficient. If a Mineral heated in a closed glass box, by flames duected against and beneath it, contains water, it will be colatalized, and condensed on the upper surface. If fluorine forms one of its component parts, the glass may be correded by it Some gems are affected by acids, some are not. The Opal is affected by potash, the Garnet, Turquoise, Chrysolite, &c , by acids The Diamond and the Corundum varieties are not affected by any chemical substances, those Minerals that efferve-ce on the application of acid should be known as containing carbonates, those that do not, when dissolved in neid g nertily turn into a gelitinons substance To produc this result, and strong acids are necessary, to produce efferve-cence, the well should be diluted with water, and in some cases, the assistance of heat is required

MOSAIC.

HAT the art of Mosaic was known to and was in extensive use among the ancients. does not admit of the least doubt whatever "Mosaic pavements,' says Pliny, "have been driven from our floors and have migrated to our ceilings and are made of glass, a new inven tion this, for Agrippa in the baths he built in Rome used terra-cotta decorations painted in encausisc in the heated chambers, for the other parts employing stucco work, whereas he would certainly have made his ceilings of glass had the invention existed in his time" The lithestroton. the first species of mosaic, was, as its Greek name signifies, composed of very small bits of marble "parvolis crustis" The floor of the Temple of Fortune at Promeste, built by Sulla, is the carliest specimen of mosaic in Italy All the finest ancient mosaics were entirely made of cubes of natural marbles of various hues The introduction of bits of glass for the brighter tints belongs to a subsequent period Of this the best example is the Circencester pavements But messacs of the Lower Empire (of which the earliest existing specimen is the culing of Sta Costanza) are made exclusively of cubes of colored glass roughly broken from the mass

The Tay at Agra affords a stuking example of the art as practised in India. The jewels which originally formed the mosaic of that splendid specimen of Indian architecture have now been replaced by imitations,

The Egyptian glass-workers of antiquity produced mosaics so minutely that they could be set in rings and in pendants. The following simple but ingenious method was adopted. "A number of fine rods of coloured glass were arranged together in a bundle, so that their ends composed the pattern wished—a bird or a flower, exactly as now the makers of Tunbridge ware do with their slips of differently colored woods This bundle was then enclosed in a conting of not-metal, usually opaque blue glass; and the whole mass being fused sufficiently to run all the rods together into a compact body, was lastly drawn out to the diameter required. In this way all the rods were equally attenuated without alter ing their relative position, and the external coating, when the mass was cut across, became the ground of a miniature mosaic, apparently the production of inconceivable dexterity and niceness of touch. Each section of the whole necessarily presented the same pattern, without the slightest variation in its shades and outlines." The best specimen of this nature is to be seen in the British Museum and once belonged to the Duchess of Deconshire It is a square tablet, one inch in width, with the figure of the kneeling winged goddess, Sate, upon a rich blue ground,

The author of the present work has two very splendid mosaic works in his possession, showing the degree of perfection which modern Italy has attained in the art. One is a large round table, in which are reproduced in mosaic the principal buildings in Rome, viz., the Pantheon, the Piazza, St. Peter's Church, and other celebrated places. It is a gift to the author from His Majesty the King Humbert of Italy, whose liberality has excited the admiration of all who have seen this unique article. It is estimated in India at about 20,000 Rs. The other is a basilica of St. Peters, also presented to the author by His Holiness the Pope Leo XIII. Both the works have been pronounced by connoisseurs as marvels of mosaic workmanship.

ENAMELS

NAMELS are of the same composition as pastes, but there is a great deal of difference in the process of their application. "The vitreous mass is ground fine, and then, mixed with gumwater, is applied with a brush to the surface to be ornamented, upon which it is finally fixed by means of fusion. From the degree of heat necessary in the operation, the substratum must be either fine gold or pure copper, capable of resisting it, otherwise the slight compartments formed in the metal to contain the enamel would run, and the outlines of the pattern be deranged" In the preparation of enamels, the ancients used, as the ground-work of their compositions, powdered glass or flint, oxide of lead, and borax, mixed in various proportions, and colored by different metallic oxides The invention is of Celtic origin, intended to replace the inlaid gem-work of the orientals, by a cheap and attainable imitation in the baser materials of glass and copper. The art had attained perfection in Britain when it was but little understood in Rome (during the reign of Severus), as the celebrated incense-burner. found (with other relies of Greek workmanship) in the temb-vault of one of the Bartlow Hills, proves Similar decorations of British origin have been

from flowing, when fused, out of their proper positions." The French became the unquestionable masters of the art, not before the reign of Louis XIV, and, headed by the celebrated Petitot, produced miniatures on gold as excellent as the most beautiful paintings on ivory. The Chinese practise on this method on a gigantic scale. The large basins, exquisitely worked vases, and other things, useful or ornamental, that come from China, are marvellous specimens of the art, and possess this superiority over those manufactured in Europe, that they receive no injury by the action of boiling water.

PASTES.

HE word "paste" is derived from Pastus, (It. Pasta), food, and has been applied by the Italians to the softened plastic stuff, when they revived the process of imitating precious stones. Pastes are imitations in glass of precious stones and gems, (engraved as camei or intagli), transparent and opaque. The following is a direction for making them:—

"A small iron case of the diameter required is filled with a mixture of fine tripoli and pipeclay moistened, upon which is made an impression from the gem to be copied. This matrix is then thoroughly dried, and a bit of glass of the proper colour laid flat upon it. If a stone of different strata has to be imitated, so many layers of different colored glass are piled upon each other. The whole is next placed within a furnace, and watched until the class is just beginning to melt, when the softened mass is immediately pressed down upon the mould by means of an iron spatula, coated with French chalk in order to prevent adhesion. It is then removed from the furnace. and annealed or suffered to cool gradually at its mouth, when the glass, after being cleaned from the tripoli, will be found to have taken a wonderfully sharp impression of the stamp, but in reverse.

whether the prototype be in relieve or incave When a cameo is the model, all the undercutting must be stopped up with wax before tiking the cast, otherwise it tears away the soft matrix when withdrawn, and on this account, camer in paste are never so satisfactory as intagli. If it be wished to imitate a gem full of internal flows, like the Carbuncle or the Emerald, the effect is produced by omitting the annealing and throwing the paste, still hot, into cold water?

The fact of ancient pastes having a much rough er exterior than the modern ones, leads us to the conclusion that they were taken in a much coarser material-perhaps, in terra cotta. They are also full of air bubbles, are much haider than window glass, and would scratch it readily, whereas all modern glass, if colored, is softer than the white kind Then again the antique pastes possess a charming indescence covering its suiface, which is produced by the exidising of the glass from the action of the salty matters of the earth They also have a porous bubbly texture, not only of the surface, but of the whole body, whereas the modern pastes, (when imitating transparent stones), look pure and same all through, as they are made of pot-metal, a e , glass stained of one color

The practice of imitating stones by means of paste was in vogue in the most classical times. Heredotus speaks of the pendants that hung in the cars of the sacred crocodiles by a name, which,

translated into English, means "fused gems," Such pendants were frequently used in car-rings and necklaces of the same period. In his description of precious stones, Pliny often dwells upon the difficulty of distinguishing them from their glassy imitations. He mentions the following kinds, as used in the preparation of drinking vessels and for other ornamental purposes :- "Glass resembling Obsidian is made for dishes (escaria vasa); also a sort entirely red and opaque, called Hamatinon; an opaque white also, and imitations of the Agate, the Sapphire, the Lapis-Lazuli, and all other colours." Among the kinds produced in his time, he mentions the Murrhinum, or imitation of the costly murrhine stone, which formed the bowls in Agate with unornamented surfaces. Glass Scyphi, exactly imitating the clouds and shades of brown and white Agate, largely exist both whole and in fragments.

The glass-workers of the Lower Empire invented novolties in the art. Of this, the best specimen is now to be seen in the possession of Baron Llocel Rothschild. It is known to be a work of the 3rd or 4th century. The substance is of a pale Ruby colour by transmitted light, and of a pale opaque green by reflected light. Imitations of onyx-vases went by a special designation, "Calices Audaces," or "Impudent Ware," to express the boldness of their pretensions. Instances are known of fingerrings made entirely of glass. A curious example

of the ancient imitations is afforded by those disks, the size of ring-stones, the ground imitating Lapis Lazuh, and inlaid with other pastes producing a pattern, in low relief Two specimens of this variety have been seen .-- a vine-leaf and a parrotwhich, on account of their singularity, fetched £10 each The glass disks found stuck in the plaster, (before it set) which closed up the Roman tombs, come properly within the scope of the subject, These are mostly the bottoms of cups, placed with the dead to contain the sacrament these were in the shape of medallions intended to be worn as pendants by the poorer class, who could not afford the gold ones' Within their substance, they contained rough designs cut out of a solid piece of gold leaf laid between two pieces of glass afterwards fused together and made into a compact body. The designs were generally the busts of full figures of Christ, or the Apostles, with suitable legends, sometimes, those of the reigning sovercigns These medallions were put inside the tomb, with the object of marking the date, and of guard ing the repose of the dead. Herachus, who seems to have been . Spanish Goth, and who flourished in the 7th century, gives directions for making pastes One of the best pieces of paste was found among other remains of Roman antiquity at Shefford, Bedfordshire, and is now to be seen in the Museum of the Cambridge Antiquarian Society. The best ancient intaglio pastes seen are one found

n ear Rome in 1850, the subject engraved upon it being the Town of Troy, and another, the bust of Abundantia, in imitative Lapis Lazuli As soon as the glyptic art revived in Italy, the former makers of counterfest gems began to reproduce intagh in their own material But the art of paste making reached its perfection under the auspices of the Regent Orleans The new system was soon taken up by all newel-makers in Europe Goethe visiting Rome in the last quarter of the century (1786 9), found paste making a favorite occupation with the connoisseurs Even up to this day, the Italians show great skill in the art The account of modern paste would remain incomplete without the mention of Wedgwood's seals and camer These are, however, made of porcelain, and are decidedly superior to paste in hardness, even to the extent of emitting fire if struck against steel These are of two kinds, one imitating black Jasper. and the other, Lapis-Lazuli Strass, called after the Gorman chemist, its inventor, is the brilliant white paste, the material of Paste Diamonds It reproduces the other gems when colored by different metallic oxides Various recipes are given by Barbot as to its composition, but the Parisian chemists have hit upon a discovery which supersedes all previous directions By preparation of borax, (not yet patent to all), a paste, known as the "diamant de bore," is produced, which becomes as hard as Quartz, resists the action of the file and

when set in real gold is hardly distinguishable from genuine brillants even by the most experienced eye. The Romans excelled in the imitation of all piecious stones,—the Emerald and the Lapis-Lazuli, most particularly—but the ingenious workmen of modern paste have quite eclipsed their fame in the preparation of all other kinds, except, perhaps, in point of hardness The following recipes are taken from Barbot's Traité des Pierres Précieuses' (strass) for the preparation of some of the stones —

Strass		Bcryl.		
Rock crystal Maintum Potsam, purshed Borax Arsenie Emerald. Strass Copper, green oxide Chiome, oxide	220 07 342 17 116-90 15 07 0 66 250 00 2 51 0 11	Stress Abatmony, glass Cobalt, orded Topaz Ceruse of clichy Quarts publics calcuded Sapphire White stress Cobalt orde Garnet, Striam. Straws Purple of cassius Maganese orded	187 50 1 32 0 082 50 0 50 0 31 25 0 11 27 75 13 95 0 110 0 110	

Selling Prices of Precious Stones-Past and Present.

CELLIM calls the Ruby, Emerald, Diamond and the Sapphiro, by the name "Precious Stones," and assigns the following price to the best specimens of each...

Gold Scuds Ruby, of one curat 800 Emerald ... 400 Diamond , 100 Sapphere .. 10

The gold scudo was in intrinsic value 9 shillings, and in current, was about the same in Italy in 1500, when she was known to be the richest country in the world In De Boot's time, the Ruby was estimated by the jewellers at half the price of a Diamond of the same size but not of the same weight, but if it exceeded 10 carats in weight, then, according to the rules he laid down for the latter stone. The value of the Balas was fixed at 10 ducats for the first carat, afterwards to be multiplied by the simple weight, that of the Spinel at half that of the Diamond The price of Table-cut Diamond was put down for 30 ducats (15 £), the one carat Sapphire, at 2 thalers (6 s), for higher weights, as their square multiplied by one thaler. The Emerald was at this time so abundant, that De Boot considered one-fourth the price of Diamond even too high for it Rose cut Diamond of one carat was valued by Berquem at 100 france , by Taxorage, about quarter of a contary later, at 150 At this time no other cut than the Table and the Rose was spoken of In 1777. Dutens valued the Brilliant Diamond of one carat at 8 louis d'or (each louis being equal to 18 s. intrinsically), and after the 1st carat, as the

square of the weight multiplied by that figure Small Emeralds, if fine, at one louis, a carat, taken together, of 11 carats, at 5 lours, of 2, at 10, beyond which no definite rules could safely be given It appears that in his time, the Sapphire was not much appreciated, as he assigns to a stone. 12 livres (9 s), for the first carat, and over that as the square multiplied by this One of 10 carats was valued at 50 louis, one of 20, at 200, and so on In the beginning of the 18th century the value of Emerald fell so low that Care fixed the first carat at about 24 francs One of 20 carats was priced at 3,000 francs (120 £) only The first carat of the Ruby was put down at 10 louis, of the Ruby of 2 carats, at 40, of 3, at 150, of 4, at 400 Now a days, a perfect Ruby exceeding a carat sells for a good deal more than a Diamond of the same weight. For several years previous to 1850, the value of Diamond remained, with slight variations, at the same standard as fixed by Jeffries and Dutens, 1 c. 8 & for the first carat Emeralds and Sapphires were both priced at 3 £ per carat, if fine, the value of the pale specimens of either being difficult to fix, in consequence of their never having a fixed market value But since that period, the Diamond has doubled and the Sapphire quadrupled its value, and, as for the Emerald, it has become the most valuable of all, and if perfect, exceeds the value of the Diamond in the same ratio as that fixed by Cellini The

Spinel and the Balas, more sought after by the Orientals than by the Europeans, have been considered to possess the same value as the Sapphire. De Boots gives the same value to the Pearl as to the Opal. i. e., 3 thalers (9 s.) for the first carat, and then as the weight squared, up to 11 carats; but for higher weights, multiplying the square by 4 thalers. The present selling price in Paris, as given by Barbot, is 50 francs per carat, multiplied by the simple weight. The Turquois of the smallest size, sells for about 6 pence per dozen; whereas a good one, of half an inch in diameter, is fully worth 10 £. One, as large as a shilling, is mentioned by Emanuel as having sold for 400 £. Such gems as have gone out of fashion, (as for instance, the Amethyst, Jacinth, Chrysolite, &c.,) are purchased by jewellers at nominal, and sold by them at fancy price. The fine Persian Lapis-Lazuli now sells in the mass for 30 £ per pound. It is now drawn into slabs, for bronches and pendants, as in the classical days.

The Imperial State Crown of England.

THE following description of the British crown is taken from Professor Tennant's:-

"The Imperial State Crown of H. M. Queen Victoria was made in the year 1838, by Messrs. Rundell and Bridge, with jewels taken from old crowns and others furnished by command of Her Majesty It consists of Diamonds, Pearls, Rubies, Sapphires, and Emeralds set in silver and gold it has a crimson velvet cap with ermine border, and is lined with white silk. Its gross neight is 39 oz 5 dwts Troy. The lower part of the band above the ermine border consists of a low of 129 Pearls, and the upper part of the band, of a row of 112 Pearls, between which, in front of the crown is a large Sapphire (partly drilled) purchased for the crown by H. M. King George IV. At the back is a Sapphire of smaller size, and six other Sapphires, three on each side, between which are eight Emeralds. "Above and below the seven Sapphires are four

"Above and below the seven Sapphires are four teen Diamonds, and around the eight Emeralds, 128 Diamonds Between the Emeralds and the Sapphires are sixteen trefoil ornaments containing 160 Diamonds Above the band are eight Sapphires surmounted by eight Diamonds, between which are eight festoons consisting of 148 Diamonds

"In the front of the crown, and in the centre of m Diamond Maltese cross, is the famous Ruby said to have been given to Edward Prince of Wales, the Biack Prince, by Don Pedro, King of Castile, after the battle of Najara, near Vittoria, A D 1367
This Ruby was worn in the helmet of Henry V, at the battle of Agincourt, A D 1415 It is pierced quite through, after the Eastern custom, the upper part of the piercing being filled up by a small Ruby Around this Ruby to form the cross, are 75 Brilliant

Diamonds Three other Maltese crosses, forming the two sides and back of the crown, have Emerald centres, and contain respectively 132, 124, and 130 Brilliant Diamonds

"Between the four Maltese crosses are four orna ments in the form of French fleurs de lys, with four Rubies in their centres, and surrounded by Rose Diamonds, containing respectively 84,86,86,87 Rose Diamonds

"From the Maltese crosses issue four Imperial arches, composed of oak-leaves and access the leaves containing 728 Rose, Table, and Brilliant Diamonds 32 Pearls forming the accrus, set in cups, containing 54 Rose Diamonds and one Table Diamond The total number of Diamonds in the arches and accrus is 108 Brilliant, 116 Table, and 559 Rose Diamonds

"From the upper part of the arches are suspended four large pendant pear shaped Pearls with Rose-Diamond cups, containing 12 Rose Diamonds, and stems containing 21 very small Rose Diamonds Above the arch stands the *Mourd*, containing in the lower hemisphere 304 Brilliants, and in the upper 244 Brilliants the zone and arc being composed of 33 Rose Diamonds. The cross on the summit bas a Rose cut Sapphire in the centre, surrounded by 4 large Brilliants and 108 smaller Brilliants."

Summary of jewels comprised in the Crown-

- 1 Large Ruby irregularly polished
- 1 Large broad spread Sapphire

- 16 Sapphires.
- 11 Emeralds.
 - 4 Rubies.
- 1363 Brilliant Diamonds.
- 1272 · Rose Diamonds.
 - 147 Table Diamonds.
 - 4 Drop-shaped Pearls.
 - 273 Pearls.

Wedding Rings.

FROM very early stages a peculiar charm appears to have been connected with the ring Without beginning or end, it has long been regarded as an emblem of eternity, and also of the strength and perpetuity of affection. The fourth finger of the left hand has long been considered sacred, and hence has been consecrated to wear the wedding ring. The Greeks and Romans were so fully convinced of the intrinsic value attached to this finger, that it was called the medical or healing finger Their various medicinal preparations were stirred with it in place of a spoon, it being supposed that should any noxious ingredient be included in the cup, warning of the fact would immediately be given by a palpitation of the heart. In some remote country places in England this superstition is still tirmly believed in The other fingers are thought to possess a certain power of evil, but a wound or sore stroked by the wedding finger is expected by them in a short time to disappear; and

the wedding ring itself is by many supposed to have the same healing effect. The rings used by the Jews at their marriage ceremonies were sometimes very large in size, and elaborate in design. The Jewish law demanded too that they should be of a certain value, and to prove this to be the case. they were before the ceremony submitted to an examination. It was a rule also that the bridegroom should purchase the ring out of his own private resources and not obtain it either on credit or as a gift from a friend; and after the ring had been placed on the bride's finger, the marriage was considered then, as it is now, to be irrevocably binding. Among the fishermen on west coast of Ireland, the wedding ring is kept as an heir-loom in the family, and is considered the property of the eldest married daughter; consequently many of the wedding rings still worn by the fish-wives in that district are quite old, and of exceedingly ancient design, being manufactured as far back as the Elizabethan era. In the sixteenth century, both marriage and betrothal rings were made with a motto or posy inscribed inside, and to these Shakespeare, in two or three of his plays, refers,-Cassell's Domestic Dictionary.

Diamonds and Sham Diamonds.

PEARLS from the depths of the ocean and Diamonds from the bowels of the earth are constantly being threatened in their intrinsic value by artificial competition, and natural Diamonds are now, it seems, exposed to the rivalry not only of some conglomerate of Diamond dust-or of what passes for it-manufactured into the semblance of Brilliants, but also to that of genuine Diamonds, pro duced not by the ordinary agencies of nature, but by chemical and magnetic means at the will of man A. " Manufacturer of Diamonds' has written to the Morning Post saying that he can sell for less than a sovereign an artificially made Diamond equal in appearance to a real Diamond worth £300 and undistinguishable from it except by the most practised and skilful experts But he denies the nower of the chemist to produce Diamonds of sufficient size and at sufficiently low cost to have the effect of disturbing the market value of natural Diamonds, and Diamond merchants take the same new of the pretensions put forward by the Diamond manufacturer that he takes of the claims advanced by the Diamond chemists Nothing. according to the Diamond merchants and the true amateurs of Diamonds, can equal the Diamond in hardness, in brillancy, and in play of prismatic colours except another Diamond, and to the artificially composed stone, as to the minute crystals of Diamond like matter produced by the prolonged action of a galvanic battery upon a solution of pure carbon, the name of Diamond is refused Neither ordinary tools nor ordinary heat can affect the true Diamond If air be excluded,

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it may be heated to a white heat without injury; and though it may be reduced to something like coke by means of an exceptionally powerful galvanic battery, yet so formidable in the apparatus required for effecting its solution that practically the Diamond may be looked upon as insoluble. Its combustibility was first demonstrated by the members of the Academy of Florence in 1694, by subjecting it to the solar rays concentrated in the large parabolic reflector made for the Cosmo de' Middie, when it burned with a blue, lambent flame.

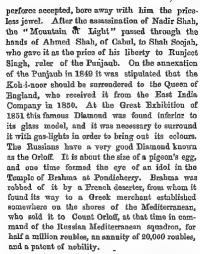
The Diamond is often found in such alluvial deposits as are worked for gold. Diamonds were first discovered in Asia, and soon after their discovery were greatly prized in Hindostan,-as is sufficiently shown by the value attached to them in the tales of "The Thousand and One Nights." The Diamond mines of Golconda were for centuries the only ones known; but in 1728 Diamond mines were discovered in Brazil; and in 1868 what are called Diamond-fields were opened up in the country vaguely known as South Africa. The South African Diamond-fields owe their origin, or rather their recognition, to the picking up by a child of a large Diamond on the banks of the Orange River. In 1869 a Diamond which has since become known as the "Star of South Africa" was found by a Griqua shepherd, and several small stones were met with on the banks of the Vanl River in 1870. A year or two ago more than 4,000

persons were employed in connection with the South African Diamond fields, chiefly in the valleys of the Orange and Vaal rivers and at their junction The remarkable thing about the African Diamonds is the great number of large stones found among Their value, however, in diminished by the vast majority of them being tinted with yellow and other shades Large yellowish stones are now sold for about one fourth the price they fetched eight or ten years ago, while the worth of small stones, even of good quality, has deteriorated by nearly one half The whole of the South African Diamond region, to the extent of about 17,000 square miles. was annexed in 1871 as a British colony, under the title of Griqualand The Brazilian mines are now looked upon as nearly exhausted, and as a matter of fact are no longer worked, while the produce of the South African fields is constantly declining This must have seemed to favour the new industry which has arisen in connection with the manufacture of Diamonds, and the various plans which are from time to time formed by the inventors of the type of Balthazar Class. in Balzac's "Recherche de l'Absolu, ' for flooding the market by means of Diamonds chemically pro-Natural Diamonds, however, have lately turned up in the United States, especially in California, and they have also been discovered in various parts of Australia

The finest Diamonds are clear and transparent as a drop of pure water. But besides these "brilliants of the first water" as they are called both technically and in ordinary conversation, there are coloured Diamonds of every sort and hue. A yellow shade is considered objectionable in a Diamond: so also is a cinnamon colour. Next to rose-coloured Diamonds green take rank in the market; next to green, blue; and next to blue, black. The value of a Diamond may, according to some writers on the subject, be ascertained by a regular formula, according to which the square of the weight in carats must be multiplied by a sum varying according to the condition and quality of the stone. If the Diamond is of good water and of fine shape. this sum may be put down at £2. If, however, the Diamond be perfect in quality and also perfeetly cut, the sum to be taken as the basis of the calculation will be £6 or £8. Big Diamonds have a larger theoretical value than small ones; but as a matter of fact Diamonds of large size have often had to be cut up before they could be disposed of in the market. When in 1837 the Deccan booty. obtained by the army of Lord Hastings, was sold, a magnificent Diamond weighing \$751 grains, and of the purest water, brought at auction only £7,200. In the present day, finest Diamonds are held by Portuguese, Spanish, French, and English families in the order named; and the best market for them is in the United States. Among historical

Diamonds an important place must be assigned to the celebrated Pitt Diamond, of which the weight was 430 carats. But after being cut-a process which occupied two years-it was found to have been reduced to the weight of 36 carats, and it was then sold to the Regent of Orleans for £135,000. Its present value is said to be £200,000, though it might be difficult to find a purchaser for it at that price. The Pitt Diamondor Recent Diamond as it was called after having passed into the hands of the Duke of Orleansbecame one of the Crown Diamonds of France. It was destined to meet with strange adventures; for, after being placed by Napoleon on the hilt of the sword of State, it was captured by the Prussians at Waterloo. A Diamond of literally inestimable value, belonging to the King of Portugal, and of Brazilian origin, is said to be worth upwards of £5,000,000 sterling; but this value is clearly not its value in change. For the historical interest attached to it, no Diamond can be compared to Her Majesty's Koh-i-noor. Originally dug from the mines of Golconda, it passed to successive sovereigns of Central India, and in the early part of the fourteenth century, was added to the treasures of Delhi. It remained in the possession of the reigning family until the invasion, in the eighteenth century, of Nadir Shah, who, seeing it in the turban of the vanquished Mahommed, proposed to him an exchange of head-dresses, and, the polite offer being





The Diamond manufacturers and Diamond chemists of the present day do not aim at producing exceptionally large stones; and as historical gunosities, to which an enormous price has always been attached, we may be sure that neither the Orloff nor the Kohi-inoor will lose much of their present value. Meanwhile the Diamond merchants console themselves, in presence of the menace brought against their trade, by reflecting that many years ago, under the direction of a French chemist, M Dupretz, carbon, free from every trace of foreign substance, prepared from crystalline sugar candy, was made to deposit micros copic crystals which had the hardness of Diamond nowder and the general characteristics of Diamonds and that nothing came of M Dupretz' process As to whether the new system of manufacturing Diamonds will injure the legitimate business we have no means of judging, but Diamond minu facturers and Diamond merchants are agreed as to the mossensive nature of the microscopic Diamonds produced by chemical agencies -Pall Mail Ga-cite. January 30, 1890

THE IMPERIAL STATE CHOWN OF FRANCE.

The Weight and Value of the Diamonds of the French Crown, made in 1791.

Names.	Carats,	Value in Franci
	total.	riado in França
The Regent	136	12,000,000
Blde Diamond	67	3,000,000 -
Sincy	53	- 1,000,000
Golden Blies	51	300,000
The Crown	28	250,000
The Ehenda	26	150,000
Pear formed	24	200,000
Mirror of Portugal	91-	250,000
The Crown	20-	65,000
The Ebenda	20	
3, each one of about 18 Carats	55	48,000 180,000
3, 17	ői	118,000
The Tenth Mazarin	16	50,000
3, each about 14 Carats	43	205,000
2, ., 131	27 -	95,000
4, ,, 11	46	50,000
4, 11 10 ,,	441	91,000
6, , 9	56	130,000
35, 7 7	249	472,000
17, ", 8 ",	90	164,000 -
21, " 41 "	- 93	113,400
29, ", 31 ",	98	92,500
88, ", 21 ",	207	88,050
94, " 11 "	149	60,800
13, 1 1 37, 37, 1 B Grains	. 13	2,160
122	27	5,027
***	229	- 39.737
220 " " " " " " " " " " " " " " " " " "	79	13,277
20, 11 2 11 11 11	,165	2,560
.711,	2,030	19,238,511

Semi-brilliants.

NAMES.					Carats, total	Value in Franc	
2, en 1, 2, 4,	ch piec		7 Carats 4 ,, 3½ ,,		3 k 6 8 13 2	14,000 8,000 10,000 14,000 1,200	
10,			•		43 ~	47,200	
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2, e 1, 5, 5, 2, 25, 310,	ach pie	o about	21 Carats 31 ,, 2 ,, 31 ,, 31 ,		42 4 17 2 11 1 33 67 50	\$0,000 1,200 14,400 2,000 4,000 400 3,375 6,725 8,100	
452,					227	91,100	

Semi-Irilliants and Roses without etatement of their weight. FRANCE

10 304,000 478 12,000 473 25,000 Set

4 Paeces, worth

3,064,000 310,000

1,805,000

40,000

Copy of a List of Gems in the French Regalia, taken by command of Napoleon, in 1810

Statement of object.	hame of Stone	of places	We git	Value France, Cent	te	Total value France Cents	_
Crown Sword	Erilliants Rose Sapphire Rose	146 59 1659	120 308	219	0	201 865 99)
Another Sword Sword Plume of feathers and		410 1576	380	*		71 559 30 241 874 VA	i
bird Epaulette Mantle Class	Do Do Do	217 727 197			١	273 119 37 191 884 06	
Shoe Clasp and Garter Hat Button Rosettes on Hat and	Opal Brilliants Do.	120 21	103 29	37 50g	°	56 877 50 240 700 B	
Shoe Order of the Holy Ghost	Do	27 443	83 194	_	-	89 100 0 325 956 25	
Order of the Legion of Honor Cross of the Legion of	Do Rosa	393 20 805	82		5 0	41 678 75	
Honor Ornaments of Rubses	Rose	15 899 6042	410 793		9 8	303758 50	
and Brilliants Ornaments of Brills ants and Sapphires	Rose Erillmets	327 333, 67	558	120 051		293 816 03	
Ornamenta of Turquo- use and Brilliants Parure of Pearls	Pearls	3302 215 101	434 5912	1,161 123	8	130 820 63	
	Rose Briliants Do Do Do	9175 250	90	640	°	133 900 0 191 475 63 47 451 87	,
Chera pricite	Do	450	49			8 3.2 50	

[&]quot;The reader will observe that the double marked thou for use full of mitthes, year bably on the part of the printer. Maring no means of comparing the Squrae which yeplare covied store with any other and of floating out whether the mittakes belong to the totals or to the particulars, we have thought it welless to cate by a grand total or

THE PEĂCOCK THRONE OF SHAH JEHAN.

The E Tukht-tdus, or the Peacock Throne of Delhi, is one of the best specimens of the pomp and prodigality of the Mogul Emperor Shah Jehan. The name is derived from a peacock, with its tail spread (represented in its natural colors in Sapphires, Emeralds, Rubies, and other jowels), which formed the chief ornament of a dazzling mass of Diamonds and precious stones that were encrusted in the Imperial scat. Tavernier, who saw this wonderfully constructed throne, does not seem to disbolieve in the popular estimate of the article which is stated to have cost nearly six millions and a half storling

THE TAJ MAHAL,

MHE Taj Mahal is a corruption of Muntaz Mahal, the name of Shah Jchan's Queen. whose tomb it forms. It is situated at Agra in the North-Westorn Provinces of India, and is "a mansoleum of white marble decorated with mesaics, > which, for the richness of the material, the chasteness of the design, and the effect, at once brilliant and solemn, is not surpassed by any other edifice. either in Europe or Asia." The building on the outside is of white marble with a high cunola and four minarets. A lofty ball, of a circular form. lies in the centre of the inside, under a dome, in the middle of which is situated the tomb, surrounded by an open screen of well-worked tracery composed of marbles and mosaics. The walls are also of white marble, their borders being decorated with flowers in mosaic. The materials used for the mosaic work are Lapis-Lazuli, Jasper, Heliotrope, a sort of golden stone (not well understood), with Chalcedony and other Agates, Carnelians. Jade, and similar other stones. "A singleflower in the screen," says Mr. Voysey (Asiatio Researches, Vol. V.) "contains a hundred stones. each cut to the exact shape necessary, and highly polished" The mosaics are said to be the workmanship of Italians. "It is singular." remarks an eminent historian, "that artists of that nation should receive lessons of taste from the Indians."

VIEWS OF ARABIC AND PERSIAN WRITERS ON GEMS AND STONES.

THE FORMATION OF STONES.

Arabic, Huzur; Persian, Sung; Hindl, Puththur.

KINE pieces of earth are transformed into stones when they remain close and compact for a length of period, and take into their elementary watery substance, the elements of heat and dryness. Of the four elements that combine to produce stones,-viz, heat, cold, dryness and moisture-the predominance of one or more over the others gives rise to the difference in their color. For example, white is the color of those stones in which cold and moisture exist in large proportions; where they do in small proportions, the stones become blackish. Where heat and dryness prevail, the stones get a red hue; where they have less predominance, the resulting color is yellow. Where the proportion of heat is greater than that of moisture, the stones turn black and hard; but where both these elements are in small proportions, the stones assume the color of the Ldjeburd. Where the heat and moisture are in equal proportions, the stones take the color which is produced by the mixture of white and red; where these two qualities are in unequal proportions, the stones differ in color and quality, viz, where heat preponderates, the

stones become blacker and harder than those where it does not; and where moisture prevails, they become whiter and softer. The inequality of the elements in the composition of the stones in particular portions of them determines the color and quality of the parts so affected.

It is simply an error on the part of European writers on jewelry to assert that the use of stones externally or internally has no practical influence over the human body or mind.

THE DIAMOND.

Its Properties, Varieties, &c.

Arabic, Másh, Persian, A'lmásh; Hindustani, Hirá, and Sanskrit, Hiraka.

MTHE Diamond is a very hard and dry mineral, and is found in a variety of colors ; -white, yellow, red, black, and greenish (called in Hindustani, Tablia). The white specimens, full of flaws, are found in abundance; the red, yellow, black, greenish and the flawless Khálish ones (i.e., those stones which do not show through them tinges of any other color but their own), are rare. The spotless Khalish stones of a white or any other color fetch the highest value in the market, if they are of a good large size. The birth place of the Diamond lies principally in the Decean, about Kálákándár (Golconda), Jahná pánná (Panna) and the Kekaf Mountains. The way to find out the exact locality of the Diamond in the Deccan is to dig up a hole in the ground and fill it up with water; then watch at sunrise the part which a sudden flash of the lightning may illumine at that time, and then to unearth the treasure which is sure to lie buried there.

The brilliance of the Diamond cannot be noticed in its primitive state, but it has to be brought out by the skill of the Hukkdi, or the cutters and polishers of gems. The Diamond is also found in



the new island in the south known as Borazil (Brazil 7), but these specimens cannot approach the produce of the Golconda mines in clearness and hardness The quality of the white Diamonds can not be ascertained until they are cleaned by the Hullak in the whetting instrument, by being first stuck to a piece of wood by means of shell-lac, and then rubbed over by the dust of the black variety Lake the Tale, and a species of yellow arsenic known as the Bansı patrı Harıtala, the Diamond is full of joints, which are in some cases so imper ceptable as to defy detection. In others they are visible to the human eye and can be opened out by those only who are acquainted with the nature of the thing Those who assert that the Diamond can be cut by glass labor under a grievous error Whenever it breaks, it always does so in triangular This stone obtains different names, accord ing to its classifications Nawsadari are those which resemble the carbonate of ammonia in color, and whose muside is clear as looking glass Kabrasi are those which have a silvery hue Those that are white but have less of the intensity of color than that of the Nawsadars, go by the names of Kaduni and Jayoni Some people give the palm of excellence to the last variety. Such specimens as have the color of the iron in them are known as Almash Hadidi The Diamond is incombustible. but it can be burnt by the Hindustani Hakims (medical practitioners), in combination with other

substraces,—the powder so obtained being said to cure several kinds of diseases

The Dramond is a dry stone and possesses the coolness of the 4th class. Some ascribe to it heating properties

Marvellous and Medicinal properties

Ir worn the Diamond has the virtue of impart ing health to the body and of dispelling fear It assuages the sufferings of a tedious labor pain and brings on safe and speedy delivery, if tied round the thighs of the woman about to be confined stroys all enemies, if worn in the arms, and cures epilepsy, if worn in the arms after being cut into a hexagonal shape If, in combination with other ingredients it is used as a dentifrice, it renders the teeth bright and hard But it is better not to use it for such a purpose, as the presence of a single narticle in the stomach may produce death kent close to the teeth, it causes their fall It is a fatal porson. If by accident, some one takes a quantity of it. his life should not be considered safe, until he is made to semit it out by means of drinking a quantity of fresh cows mill, (without being boiled), or some heated clarified butter (obtained from cows milk), or by any other means, such as by applying the fingers to the inside of the throat The soup of some fatty flesh is then to be given to the patient to complete the recovery

RIIBY.

(a)—YACÚT

Its Varieties, &c.

THE Yacut III one of the best of gems and a favorite of men It is found in a variety of colours-red, yellow, Kabud (se, black 1sh), green, white, and of the color of postachio nuts Of each of these colors, there are different degrees Of all the specimens, that which goes by the name of Rommans (or, the color of the pomegranate), is considered to be the best, it is very hard, spotless and has reflecting powers like looking glass The largest and the properly cut ones fetch the highest value Of red Yacats, the following are some of the subdivisions Surkho humrs, or very red , Surlho ords or rose red , Sur Lho Narungs, or of the color of the orange, Surkho Jafrani, or of the color of the saffron, and Surlho Nemus, or of that of the ripe lemon The following are some of the varieties of the Kabud. Kabud. Ashman Guns, or of the bue of the sky . Kabud Koheli, or of the color of Surma, (a powder ap plied to the eyes) . Kabud Lareburds, or of the color produced by the combination of blue and Ash mant, and Kabud Pestar, or of the color of the pes tachio nuts,-a rare specimen That kind of Yacut. which is hard, clear, and has its color (whatever

it may be) evenly spread, without showing the faintest tinge of any other, commands the admiration of all jewel mongers The Yácút is next to the Diamond in hardness. The following is the order in the scale of hardness among the varieties Kabud, red and Pestas ones, and the white one Of the red specimens Surkho Humri, Surkho Ordi, Surkho Nárunga, Surkho Jáfráns and Surkho Lemus. Of the Kabud ones Kabud Ashman, Kabud Ko helt, and Kabud Lajeburd: The perfectly red specimens are called in Hinds, Manik or Padam, and in English, Ruby The yellow ones are known in Arabic as Bosrdk, in Hindi, Pokrds, and in Eng lish, Tuobus (Topas ?) The blue ones are desig nated in Persian as Nelum, in Hindi, Nelmund, and in English, Safidr (Suppliere ?) The Ydeat is found in the mines of sulphur and mercury. It is known that this stone is met with at Pegu, but the place about the mines is perfectly uninhabitable, as the earth thereof is black and hard, and frequently emits a sulphurous smell, in surrounded by large trees, and is dry and rent in parts, and, lastly, is the scene of a good deal of storm and thunder in the rainy season The Talirs (wandering mendicints) and the poor, who with difficulty collect stones from these hardly accessible mines, have, according to the laws of the country, to sell them to the king. If a private party buys them surreptitiously, and the fact lecomes known, the whole of his estate becomes escheated to the

Government It is said that a certain king had once attempted to proceed to the mines with a grand procession to get hold of good stones, but he could obtain nothing better than some small specimens found upon digging the earth on the He had ultimately to desist, as the unbearable smell of sulphur threatened the destruction of nearly the whole party From that period it was ordered that no one was to dig the earth deep for search of the gem The Yacut is also found in Borazil (Brazil 2), in the new Island discovered in the South (Australia?), and in the Chhavanat (2) Island But the best speci mens are those that come from Pegu The Brazi han Ydout is large and clear, but it lacks the hardness of the Pegu specimens No other variety than the red one is proof against heat According to some, the red stones attain increased lustre by being subjected to heat Some, again, assert, that the white Yacut which shows through it a tinge of reddishness; may be made red, by being put in an earthen pot to heat But practice does not appear to bear out the truth of this statement In fact, smoke, perspiration, oil and bad smell all serve to affect the color of the Yacut The Yacut is not affected by heat or cold It has the dryness of the 2nd class The yellow varieties have the dryness and coolness of the 2nd class. The Kabud ones have the warmth of the 1st class, and the dryness of the 2nd The white specimens remain

the same either by heat or cold, and have the dryness of the 1st and 2nd class.

Marvellous and Medicinal virtues.

THE wearer of the Vácút obtains satisfaction of mind and strength of the brains. A durm dose of it, taken internally, cures epilepsy, insanity, cholera, and the spitting of blood; causes free circulation of blood throughout the system, and prevents the devil (Satan) causing uneasiness of mind. It cures all kinds of poisonings from snake-bite, or from administration of poison by enemies. It frees the atmosphere from the pollution engendered by cholera. It purifies the blood, and brings back to its normal state the fatally quick action of the pulse. It invigorates the power of the soul. The wearer of the Yacut in the form of a finger-ring obtains from the deity all the desires of his heart and becomes proof against thunder-stroke and cholera. Worn over the eves or applied to them as a surmá, it cures all complaints of the vision; over the mouth, it takes away the bad smell of it, allays thirst and gives constant satisfaction to the mind. It brings honor to the wearer. The dose for internal use is from one kirát (karat? i. e., four barley-corns) to one ddng (16 barley-corns).

For a detailed account of burning the Yacit to a fine powder, vide the work called Kerábádin Kalir



stones. The Lal possesses heat and cold in equal proportions, and belongs to the 2nd class of dryness.

Medicinal Properties.

Tur wearing of the Lal gives contentment, prevents the spitting of blood, cures piles, and all diseases caused by the increase of phlegm. Applied to the eves as a Surma, the stone adds to their lustre. The dose for internal use is from one Kirdt or 4 barley-corns, to one dáng or 16 barley-corns. According to some, it is from 4 to 8 barley-corns.

CATIS-EYE.

Its Varieties, &c.

Persian, Just.

MIHIS stone is found in the mines of Akik, in Emon, Ha-osh, Kambayet, and Guzerat. It has joints in some of the specimens, as in Talc. and has the shape of human eyes. It is found to be of many colors :- white, red, vellow, and black. In order to make it more brilliant, it has to be cut first, and then, like the Akik, placed in an earthen vessel and put to heat. Babaguri is the name given by the Persians to such stones as are circular in shape and have their outside color different to that of the inside : Solemani, to such as are red or black; and Avenelhur (or Lahasania. in Hindi), to such as are green, or yellow, clear, and have reflecting powers like those of the lookingglass. The last variety is met with in the mines of Ydeal. It is either hard or soft : that which has two "lines" in it fetches better value than others. It has the dryness and coolness of the 2nd class.

Marcellous and Medicinal Properties

The Cat's eye infuses hilarity into the mind, cures pallor, brings on safe delivery, in cases of protracted labor, if tied in the hair of the suffering woman, causes infants suffering from hooping-cough, &c, to bring up phlegm, &c, when applied to their throat, and protects them from witchery and evil spirits. It cures lachryma, if applied as a powder to the eyes, and keeps the teeth clean if rubbed over them as a dentifrice. Its powder (obtained by burning) is said to heal sores, if applied to them, and causes new flesh to appear in the place of putrid matter. Its use is a safe guard against unpleasant dreams.

PEARL.

Arabic, Luln, Per, Marowarit, Turk, Asichin or Anchu, Hindi, Mulia or Moti. The larger varieties are called in Arabic "Dur" That which is the only content of an oyster and is very large, is known in Arabic as "Dur re muchnun" or "Dur re etim"

PEARLS are born of oysters and are either large or small in size The latter are sometimes smaller than pistachio nuts, the former have sometimes been found to be as big as the eggs of sparrows (Chataka), and to weigh 131 mashas But these are very rare The white specimens are the best, they are lustrous, clear, and perfectly round The following varieties are recognized 1st, the Bahrans or those which are found about Bahran (Bahrain?), 2nd, the Hormozs or those that are produced in Hormoze (Ormuz 2), 3rd, the Amman, or those that come from the country of Amman(2), 4th, the Suras Sukul, or those that appearance resemble the Surde,-the long necked drinking pitchers used by the Mahomedans The clean specimens are good, but they are infe rior to the round ones. The worst varieties are those which are either yellow or black, and have no lustre about them Pearls are to be found in the New Island in the South (Australia?), Borazil (Brazil?), Chhayalán (?) and other islands in that

direction; in Moorshedabad, in the big pond known as the Motifheel; in Sivaguni in Jahangir Nuggur(?); and in some of the rivers in Sylhet These are all small, vellowish and dirty. The few large ones observed are like peas in size, reddish in color, and do not exceed 4 ruttics in weight individually. Those that have been described above as found in Bengal are not real Pearls, but are some sort of water congealed. The Pearl-producing oysters are invariably found in deep waters and are covered with black fibres like the roots of trees These are always associated with large pieces of stones When they feel hungry, they open the sides and est up all the small fishes, insects, and moss that come in the way. With the increase of the size of some Peuls, the system begin to grow larger and the fibres surrounding them get stronger | Such Pearls turn out very clear and large. Pearls are born in the central part of the oyster. As delay in taking out Pearls results in their assimilation with the oysters, all large oysters should at once be rapped open when found. It is and that when drizzles of rain (intended for the formation of Pearls', enter into the opened oxsters and remain subsequently closed incide for a length of time in the depth of ocean, they become converted into Pearls. There appears to be no foundstion for this statement. The real art of creating Pearls has been faithfully described in the worl called " Kerabidin Kabir"

In coldness and dryness, the Pearl belongs to the

Martellous and Medicinal Properties

THE use of Pearls conduces to contentment of mind and to strength of body and soul The burnt powder of this gem, if taken in with water, as Sherbet, cures vomitting blood of all kinds. It prevents evil spirits working mischief in the minds of men, takes off bad smell from the mouth, cures lungey of all descriptions, and all mental diseases, piles, joundice, all diseases of the heart, intestines, and stomach, stricture and excessive menstruction. Burnt, Pearl mixed with water and taken into the nostrils as a smelling powder. takes away head sickness The burnt nowder used as a Surma, cures conjunctivities, cataract. lachryma, the swelling of the eyes, the punful sensution such as as caused by the entry of sand into them, and ulcers. It gives them increased lustre Used as a dentifrice, it strengthens the gums and cleans the teeth Rubbed over the body with other medicines, it cures leprosy and the whole shan disease known in Arrive is Bahar in Hindi as Chhip, and in Bengali as Chhuh Tt cures all skin diseases. It stops bleeding from cuts and ultimately heals them up Whether taken internally or externally, it is a sure antidote to

poison It drives away all imaginary fears, and removes all bodily pain. To prevent its tendency to affect the brains, &c, it should always be used with the burnt powder of Basud and, in its absence, with that of the white mother o' pearl. The dose of the Pearl powder should not exceed num meskhal, or $2\frac{1}{4}$ mashas

The Pearl loses its color by contact with grease, dirt, bad smell and smoke To wash it clean, a quantity of rice mixed with water should be put in an earthen vessel over the fire, and be taken out of it when the water is a little tepid, then rub the Pearls with the water for some time till they become clean Very warm water may spoil the gems According to some, rubbing Pearls with well ground rico makes them quite clean Some say that Pearls can be very well cleaned if fowls or pigeons be made to swallow them up, and the gems got out, a short while after, by ripping open their stomach The heat in the stomach serves to clean them properly. It is said that Pearls lose their brilliancy to some extent in the morning and evening Kerábádin Kabir contains full instructions as to how Pearls can be burnt, assimilated, and made into pills, powders, oils and majooms The following is one of the processes by which burnt Pearls can be assimilated with each other Strain the burnt powder well Put this into a bottle with some lime juice, and cork it up | Fill up half of an earthen vessel (Handi) with vinegar, and hang

the bottle over it by means of strings from outside, so that it does not touch the liquid. Cover the vessel up with an earthen dish, and keep it under a heap of cow-dung for 14 days. Then take it up, and after opening it, you will find that the powder had, after having been converted into water, become one congealed lump. According to some authorities, it is not necessary to pour vinegar into the vessel; the result desired might be obtained by attending to the other conditions of the process.

CORAL

Its Varieties, &c , &c
Arabic and Persian, Murján , Hindi, Mugá

THIS stone bears a resemblance to the branch of a tree, and is found to be of three colors, -red, black, or white It is to be met with in Emen, imbedded in the earth under the sea The tree is about a vard in height and has a num ber of branches attached to it, but these never bear any leaves, flowers or fruits By the help of water and air, and nourished by the watery substance attracted towards at by the sun and the stars it takes its birth among the surround ing stones, its size and magnitude depending on the intensity of the planetary attractions is also found in the seas in Tulas and Andálás following is the mode of taking it out of deep water -A long piece of rope, with iron and lead tied to its end, is dropped in a certain place over which a boat is continued to be turned round and round. till the rope gets entangled with the tree, and brings it on the surface of the sea. Where the water is not very deep, divers are engaged to break the tree, tie it with rope and take it up The cut ters have then to cut it into the shape of stones The first class Muga should be large, red, clear and free from knots and holes. The next class should have the same qualities, except in color, which

should be white. The black ones come under the category of the last class. The Murján has the dry. ness and coolness of the 2nd, and according to certain authorities, of the 1st class. The black varieties belong to the third class.

Marvellous and Medicinal Properties.

A nose of Nim-Durm or 63 mashas of this stone is considered to be a good astringent, and a remedy for all sorts of bleedings. A Durm or 181 mashas is an antidote to all cases of poisoning. Worn over the belly, it cures all stomach-complaints; over the throat of infants, it stops their cries and protects them from fear and sudden starts while asleep. The Murján has the same attributes, when worn, as the stone known as the Basud.

A detailed description of the process of burning and powdering the Minján is to be found in the work known as Kerábádin Kabir.

THE EMERALD.

dr. ' can'l Perrian Furidire I. Hinlestone Idana

Its Properties, Varieties, de

MIII Emerald has its birth in gold and in al ways found imbedded in the gold mines Originally, it was gold, pure and simple, its dryness and hardness having gradually converted it into a stone. For this reason, it is said that its color is green. It remains in the gold mine for 21 years continually, before it becomes hard as a On account of their being found in the same mines, the Emerald and the Zuburzud have been pronounced by some to be one and the same stone, but, in reality, they are formed of different materials, and consequently bear separate The Emerald is expable of being cut, if rubbed against a file Those Emeralds that have the color of the gold are known as Zahabí Some assert that the place where this variety is kept is never infested with flies, but this statement seems to have no foundation on fact. The Záhábi 18 thought to be the best species of the Emerald There is another I and called the Sayada, which comes from Sand Miser (Egypt?), and which, when looked upon, shows the reflection of a man with his eyes The variety known as the new Emerald is called Ra e hant, after the Ra e han flower, the green color of which it resembles Tustafi is the

designation of the specimens which have the color of green mixed with black-Fustafi being the Arabic for pistachio nuts. This is called the old Emerald. Sulki is the name given in Arabic to those stones which partake of the color of the Persian curry. Chekundur. Those that have the color of the pepper are called in Arabic Juniári. and in Persian, Junoart. Kerásí is the Arabic term. for those which are like the Kerás vegetable in color. Those that bear the color produced by the mixture of white and green, go, in both the Persian and Arabic languages, by the name of Sabuni. But that variety is considered to be the best which is hard, clear, green-colored, and, unlike the Tale. free from joints and fissures. The Emerald has the coolness and dryness of the 2nd class.

Marvellous and Medicinal Properties.

Whether worn or taken as a medicine, the Emerald bestows contentment of mind, quickens the action of the pulse, gives nourishment to the soul, heart, brains, and stomach; cures epilepsy, removes all bodily and mental pains, stops the vomitting and purging of blood, is an antidote to poison and to bites of wasps, bees, scorpions, &c.; allays unhealthy thirst, and is a sovereign remedy for jaundice, liver-complaints, stricture, gravels, and leprosy. If administered in quantities corresponding with

the weight of 8 wheat-corns, to a patient suffering from the effects of poison or from the bite of poisonous insects, it neutralizes its deadly action -provided it is taken before the poison spreads all over the body. It stops the flow of a fluid substance from the eyes, (caused by weakness of the optical nerves), if it be applied to that part, in the shape of Surmá or powder; and brings out all the impurities of the eyes if it is kept constantly fixed before them. Its power of preventing epilepsy having been thoroughly believed in, kings and emperors were in the habit of putting this stone round the neck of their habies as soon as they were born. If it be set in a gold-ring and put on a finger, it would cure cholera. The ashes of burnt Emerald would heal up all ulcers if they are rubbed over the parts affected. If, at the time when Sol enters Libra (combined with air?), one Meskal, that is, 41 mashas of Emerald, be set into a gold or silver ring of the same weight, and worn on the finger, the wearer would possess the power of striking terror into the hearts of all who would look at him. He would also attain his cherished objects and would detect the presence of poison, (that may have been secretly mixed with his food), by the fact of the stone perspiring immediately on its coming in contact with the edibles. The possessor of an Emerald would never become poor. If a serpent looks at this stone, it is sure to become blind, or, according to some, its

eyes would constantly discharge a peculiar rheum. But those who have practically put the above assertions to the test have come to the conclusion that neither the serpent becomes blind by gazing steadfastly at an Emerald, nor the possession of this stone secures wealth for ever. Many persons, on the other hand, who had in times of prosperity purchased Emeralds at a heavy cost, have been known to dispose of them at a nominal price. when fortune frowned at them. The dose of the Emerald, as an antidote to poison, is one dang or the weight of 16 barley-corns: the Zuburzud of the same weight may, in the absence of the Emerald, be used for the purpose. To prevent vomitting blood, the dose of the Emerald should be one Kirat (Carat), or the weight of four barleycorns. The stone called Murida may be ground into powder and given in cases of purging of blood, when the Emerald is not at hand.

¥ 88€

ZUBURZUD,

Its Varieties and Properties.

Thas been said by Hakim Aristatalis (Aristotle?) that the Zundarad and the Zuburzud are found imbedded in one mine. The Zuburzud, which is born at the time of the combination of the sun, moon, and the star Zohul, is divided into three classes:—1st, the Misry, or those that are found in Meser (Egypt),—green, or reddish, and clear; 2nd, the Kabrasi, located in the Kabras regions,—a mixture of yellow and green; and 3rd, the inferior variety known as Hindi, on account of its being found in Hindustan,—a combination of yellow and red.

This stone has the dryness and coolness of the 3rd (and according to *Hdlim* Altáki, of the 4th) class.

Medicinal and Marvellous Virtues.

This stone has all the qualities of the Zumárrád. It keeps the teeth clean, when used as a dentifice, and the body in sound health; prevents the spitting of blood, and the stoppage or the discharge of an unusually small quantity of urine; cures gravels; increases the lustre of the eye when applied to it as a Surma; and is a remedy for leprosy, when its burnt powder is rubbed over the part affected. The dose for internal use is half a durm. When worn, the

Z.

stone cures epilepsy, and helps a suffering woman to a speedy delivery, when tied round her thighs,

If one can cut this stone into the shape of a boat, when the moon enters the Fisces, and use it as a ring on the little-finger of the left hand, he can secure freedom from all diseases and calamities. This ring is also good for assuaging the pains of delivery, when worn by the laboring woman. If this stone be cut into the figure of a fish at the period of the moon's entering the Cancer, and be fixed near the fishing hook, by means of lead, it will enable the fisher to land a good number of fishes. It is asserted by the medical authorities that wine taken in a cup of this stone does not intoxicate the drinker.

THE TUROUOISE.

Arabic, Ferono, Pernan, Ferozá.

Its Properties, Varieties, &c.

MHE Turquoise has the color of the "cerulean vault." It is to be found in Nishapore, Khozund, Kerman, Azro-i-ján, in the mountains that surround Shiraz, and in the Vinut provinces. The largest, clearest and consequently the best stones are met with at Nishapore. The test of the purity of its color is that it should look bright by day and pale by night. The Turquoise is divided into 8 classes, viz., Fatahi, Azhari. Solemani, Durlui, Ashmangani, Abdul IIdmedi, Andleshi, and Gunjania. The first five varieties have the Khaki carthy color; the rest are found in the Mountains of Vinut, and are considered to be inferior in quality. The Turquoise can be manufactured, by mixing five parts of fresh sulphur and one part of mercury, putting the mixture in a cold ground for a period of seven years, and exposing it for the whole time to the rays of the sun and of the star called Zohul. Those stones that are found in Kerman and Shiraz, have a tinge of the white in them, and are therefore designated Sabánagi or Sirboom. Those that come from Nishapore, Khozund, and Azro-ijan, have a dash of the blue in them, and hence their name, Nilboom. The produce of the Kerman mines now-a-days turns out better than that of the Nishapore ones.

The Turquoise has the dryness of the 1st class and the coolness of the 3rd

Martellous and Medicinal Properties

THE Turquoise possesses the virtues of the Bish all diseases of the head agota It cures and the heart By application over the eyes in the shape of Surma, it increases their lustre, pre vents the fall of fluid therefrom, brings back the color of the pupils if they get white, and restores natural vision to those who are almost blind at night It is a sovereign remedy for hernia, swell ings, flatulence, dispepsia, instinity and ulcers inside the stomach or abdomen In combination with other ingredients, it would relieve and cure the pains and swelling of the body caused by assault Whether taken with other drugs or simply with honey, it has the power of curing epilepsy, spleen, structure, &c In cases of poisoning or snake bite. a durm or a quarter tola weight of Turquoise should be given with wine, for scorpion bites, a third of this quantity would suffice But as the above prescription may cause harm to the stomach, it should always have added to it a quantity of Lateld Hakim Aristatalis (Aristotle?) has limited the dose to one eighth of a tola Worn on the fingers as a ring, the Turquoise brings about happi ness of mind, dispels fear, ensures victory over enemies, and removes all chances of getting drowned. or being struck with lightning, or of being bitten by snakes or scorpions He who after looking at the moon on the Pratipada (the first day after newmoon), casts his eyes over this stone, becomes the master of fabulous wealth

AGATE.

Pernan Ákik

Its Parielies, do

MHE hardest, clearest, and best specimens of this stone are found in Yemen, others are to be met with in Kambalayet and in the banks of the sens surrounding the Empire of Rome It is found to be of various colors,-red, yellow, white, black, parts colored, and be colored But none of these colors is durable Surkhojagii is the name given to those stones the redness of which is more intense inside than on the surface, Saf Sullah, to those that are clear, and have reflecting powers like those of the looking glass, Násábagá Ga e Sull ak, to those which are not very clear and have not the reflecting powers of the looking glass, Ablal i, to those which are partly white and partly black, and Jutup I att, to such as have joints like the Tale and can be separated scale by scale When taken out of the mines, the Akik exhibits very little color, but shows a degree of clearness and reflecting power The following is the mode of coloring it -Put an Akik inside an earthen, or, in its absence, a copper vessel half filled with water, and tightly closed and expose it to a brisk fire from the sides and a slow heat from the bottom till the stone attrins the desirable color The lapidary s work would not affect this color at all Sun a are those specimens

which have the figure of a tree or hill in them; Játap káti are also known as the Juzá. There are other specimens which can be cut breadthwise and which are, if possessed of circular marks, called Huzur Solemáni, and, in Persian, Bábágurí. All these varieties are hard and form the ingredients of the Bish stone.

The Abik possesses the dryness and coolness of the 2nd class;—the former in a less developed form.

Marvellous and Medicinal Virtues.

Various qualities are ascribed to this stone by the Mahomedan authorities. It cures insanity. when administered with water or with the sherbet of the fruit Sheu (a kind of apple). It proves a sovereign remedy for hemorrhage in the genital organs or in the rectum, for the spitting of blood coming out of the heart or stomach, for the unusual discharge of the menstrual fluid: for worms in the stomach; for swellen, hard boils and porous ulcers; gravels and spleen; -when taken with some medicine or with a quantity of water. As a Surmá, it adds lustre to the eyes. It prevents the bleeding of the gums, and renders them hard. when applied to the parts, as a burnt powder. mixed with that of the Basud stone and that of the Maredris (?). It softens the anger of the wearer and prevents his quarrelling with others. The use of such stones (Alik Lahamika) as have the reddishness of the water after washing raw flesh, in the shape of finger rings prevents bleeding of all kinds. The wearer strikes terror into the heart of his enemies, obtains his heart's wishes from the gods, and becomes free from pain in the breast. He who attends the royal court, rubbing over his mouth the oil of Jaytul (P), with camphor, musk, and Alik, secures very great honors and the favor of the king and of all others. The Alik confers upon the wearer all the blessings that the use of the Turquoise does. Its internal use may do harm to the stomach, but this can be avoided by mixing it with Katirá or, in its absence, with the Basud stone.

BASUD.

Arabic, Kojul; Gr., Kojulun-nun; Lat, Kuluro-ún; pure Arabic, Násef; Pers, Basud.

T would be wrong to say that the Basud is the root of the Murida stone (Coral). It has a distinct identity. It is a hard substance, full of pores like the nests of wasps; and is found in the sea-shores in the kingdoms of Yemen, Ambon, Persia, Maldive and of the other adjacent islands. The Basud, mistaken by some people for a kind of sea-weed, is brought by the waves to the shore, where, with the help of air, it gets hard. To separate this stone from Murian with which it is often confounded, the following experiment will be found useful: Grind both the stones into fine powder and put each in a separate glass mixed with water. The vessel holding Murjan will be found to contain gelatinous substances sticking to its bottom, whereas the one containing Basud, will show no such thing. The best specimens of Basud are red, clear, and have the reflecting powers of the looking-glass. The white varieties are good to look at. The black ones become very hard. Basud possesses heat of the 1st class, and dryness of the 2nd.

Marvellous and Medicinal Properties

Usen as a medicine, Basud is a good astringent, and prevents excess of urme or motions It takes away the mischief making influence of the Devil over the human mind, cures all kinds of ulcers, epi lepsy, insanity (caused by the combination of phlegm and bile,) dyspepsia, gravels, spleen, piles, spitting of blood of all sorts, discharge of bloody mo tions, stoppage of mine, and so forth Half a meshal, re, 21 mashas of Basud, mixed with half the quantity of the gummy substance produced by the Neem tree, and with the white of fowl's eggs, is an efficacious remedy for the spitting of blood, or for the enlargement of the spleen, &c , &c This stone takes off all fleshy protuberances caused by ulcers, and removes all signs of them, when rubbed over the parts affected The powder, prepared from burnt Basud, hardens the gums and takes off the swell ing thereof As a Surma, it gives lustic to the eye and cures lachryma The powder got by burn ing the stone cures itch and prickly heat, if put in bathing water and poured over the body Mixed with balsam oil, it cures deafness, when applied inside the ears Spleen swollen body, worms and leprosy can be got rid of by taking four dangs of burnt Basud with Silun Zamin But as its uso may engender stomach diseases and give rise to troublesome belchings, it would be safe to put 41 mashas of Latira into the compound Tied over

the abdomen, this stone is said to our all diseases appertaining thereto. If any one melts this stone with equal weight of gold and of silver, and wears a ring made of the melted stuff,—at the time when the sun and the moon approach the star called Zohdrd,—he is safe from epilepsy and witchery, and will have no trouble in life. If any one burns the black Busid and uses the powder obtained with the water intended for his bathing, he attains creat physical strength.

The Process of burning Basud

Break the stone into fragments and place these in a vessel made of Course. Put this vessel overnight in an oven such as is used by those who bake bread. Take the pieces out in the morning and grind them theroughly. Ours should be taken that the stone does not get destroyed by being burnt altogether, in consequence of its remaining inside an over heated stora. For accounts of medicines that can be prepared with this burnt powder, side Kerabadin Kabir.

THE ESHUB.

Arabic, Hun al Busuf; Persian, Eshum.

Its Properties, Varieties, &c.

with Eshub, sometimes called the Eshut, is a very hard stone, possessing, in different specimens, a variety of color. In the order of quality, the species known as Jd-e-out,—hard and clear as a looking-glass—comes first; next, Subj-md-en-zurdi, the color of which is a compound of green and yellow; next, Subj-md en Safédi, a mixture of green and white; and the last, Kdfuri or the white specimens.

The Eshub has the dryness of the 2nd class and is cool.

Marvellous and Medicinal Properties.

If taken internally, the Eshub drives away fear, increases the powers of the digostive organs, cures insanity, and monomania of that kind which puts the patient under the impression that he is being beaten and abused by all men, and impols him to return the compliments. If worn, it cures stricture and the vomitting of blood that comes out of the chest. If worn on the neck, it cures the spitting of blood issuing from the lungs at the time of coughing. Gravels can be got rid of by making the sufferer take one dang or the weight of 10 barley-corns of the ashes of burnt Eshub.

along with the white wine. If tied about the thighs of the woman under painful labor, it would help her to a speedy and easy delivery. If worn on the arms, it dispels enchantment and prevents the fear of lightning. It would ensure release from all bodily pains, if it could be worn, after an image of a man has been engraved upon it at the period when the Moon enters the Barj-dust. For the purpose of wearing, the quantity, prescribed by some, should represent 4½ masks in weight.

OTHER KINDS OF STONES.

(1)

Arabic, Huziúl Áhámur, Persian, Sung e Sorukh

THE Life is a variety of the Diamond and has the color of the roots of the Coral. The slightest dose of it is likely to be poisonous

(2)

Arabic, Huzrûl Ábabi, Persian, Sulur Sung and Sung e zulhum.

This stone is found among the stones in Arabin, and has the color of the tusks of the elephant. Rubbed into a paste and taken internally, it cleans the body and gives it a brightness. It also stops vomitting blood. If powdered and applied against all kinds of ulcers, it cures them entirely As a dentifrice it keeps the teeth clean and strengthens the gums.

(3)

Arabic, Huzral Ashfd.

The best specimens of this stone possess a white color, and belong to the 2nd class of heat and dryness. One of its chief virtues lies in its poner of converting all watery substances into dry matter.

It prevents vomitting blood, and its powder cures all ulcers and the swollen parts of the body, if rub bed against them If taken with spirits of wine, or with any Sherbets, (dose, 2 dangs, or the weight of 32 barley corns), it proves to be a sovereign remedy for gravels or pallor

(4)

Arabic, Huzral Ashakef

This stone is either red, black or yellow. But whatever may be its external color, the stone will always show inside a mixture of black and skybine, when any of these gets broken. It is both cold and dry. Its powder has the same medicinal effects as the Huzrul Ashfa. As this stone comes to be of constant use to shoe makers, it has been designated Huzral Ashālef, the term Ashākef, in Ara bic, meaning the shoe makers.

(5)

Arabic, Huzrûl Afroge or Hurrul Afrodi

It is a kind of stone which does not sink in water. It is found in Islamboul (Stamboul?), in the Roman (Ottoman) Empire. Its ponder heals all ulcers, and as a dentifrice, it strengthens the teeth Taken internally, it has an astringent effect. An internal dose of one dang, or the weight of 16 barley corns, is an antidote to poison by scorpion-bite, &c.

(6)

Arabic, Huzrůl Áfrekí

This stone is neither too heavy nor too light in weight, and neither too hard nor too soft It has streaks of linea inside it. It is found in Afrocia (Africa) if with its qualities as to weight &c., as described above, it is found to possess an yellow color, the specimen is considered to be the best of all. It has the quality of dryness in a very little degree. Its burnt powder mixed with water cures all ulcers of the body, when rubbed over them. But if it be applied to painful parts, the pain will gradually increase. To guard against this fresh trouble, mix it with honey or spirits of wine. If the powder be mixed with wax, it will cure all ulcers caused by burns

(7)

Arabic, Huzrúl Andgdtes.

Ir rubbed in water, this stone will render it red like blood. It cures the swelling of eyes and lachryma, if applied to them, after being rubbed in milk taken from the teats

(8)

Huzrúl Báraki.

This stone is very much like the course. Some specimens look like the palm of the hand, but they are very thin. The stone is said to be born of the

lightning, in such places as Koff (?). When the lightning stuid falls on the water which fills up excavations and small holes in the ground, it floats on the water for some time and then sinks under it. The stone is found in these places when the water dries up perfectly. Dropsy and inflammation of the navel and of the whole stomach can be cured by means of this stone, if used in the following way:—Grind the stone into sine powder, mix it up with water and then dry it in the sun. Continue doing so till the powder soaks in four times as much water as was first put in; and then apply the powder round the navel, in the parts affected.

(0)

Hurril Báhári.

Tats stone is white, round and hard. It contains a kind of "seed" inside, which makes a ratiling noise when the stone is shaken. It is always found on sea-shores, and is considered by some to be a kind of sea-animal, east up to the shores by the waves, when it is dead. But nothing definite has yet been known of the thing. It cures gravel, when taken in quantities weighing two dange, or 32 batley-corns.

(10)

Huzrál Bohirá.

This is a stone of a black color, and is so thin that, by the slightest contact with fire, it becomes hot. It has no healing properties in itself, but in conjunction with proper medicines, it is found to be efficacious in curing ulcers and swellings of any part of the human body.

(11)

Huzrál Baram.

This is a black stone, found in Khorassan. Taken internally, it cures the spitting of blood. As a dentifrice, it strengthens the gums.

(12)

Huzrúl Bar.

The Bar is a white, round, and clear stone, found in the seas in the county of Hejaj (?). If rubbed a little in water and taken, it brings on copious urine. Tied over the bladders, this stone can bring gravels out of persons suffering therefrom, with the urine which it renders free and clear. A similar kind of stone is found inside the mother-o'-pearl in the occans in Jiddah. But it is black and very much inferior to the Bar. No one has yet examined the properties of this stone.

(13)

Husrûl Bukur or Khuzrawol Bukur; Hindi, Gaudahan,

Titts stone is found inside the "Bile" of the cow. In size and color, it is like the vellow of the fowl's egg. It tastes very bitter. When it is taken out of the stomach of the cow, it gets dry and becomes very hard. It also assumes a black color and gets wrinkles all over its body. This stone is sometimes long, or round or triangular in shape. It can be converted into any shape, when taken out of the stomach where it remains very soft. Its weight ranges between one and four meshkals. The virtues of such of the stones as are born in the teats of the cows have been fully described in the work known as Fad-e-zuhur. The existence of this stone in the body of cows is traced by their general outward symptoms. Such cows as have the stone in them get gradually emaciated; the color of their bodies becomes yellow, that of their eyes, vellow and white, and they keep constantly bleating. Of the animals so affected, only one or two per cent, happen to have the stone inside their stomach. The best specimens of these stones are bree and bard.

Huzral Bukur belongs to the 2nd class of dryness and heat. But Hakim A'ltaki (?) places it in the 2nd class as regards dryness, and in the first, as regards heat.

Its Medicinal Properties

Huzral Bulur is less powerful in the art of healing than the stone called Huzrul Trs It cures all boils, swellings, ulcers and gravels, as well as exces sive discharge of urine and menses. It also relieves the disease which is known to affect the left thighs of little children in Bengal and in the North West ern Provinces of India, and which is designated in Persian as Radba o Khafa e habiá If applied to the eyes by itself or with other medicines, it im proves the vision and cures lachryma Rubbed over the body, it cures piles, ulcers, and white leprosy, and other discolorations of the skin It brings on speedy relief from prickly heat, itch, and other skin cruptions, if it is ground with a little quantity of water, (in which the spice Dhonid has been kept for some time), and then applied to the body In order to make hairs, grown gray with white leprosy, resume their natural color, root them out of the head, and put thereon the pasto obtained by rubbing the stone with spirits of It stops lachryma, if a particle of it, of the size of a lentil, mixed with the juice of the vegetable called Chekend, is taken into the nostrils as a snuff If two bits of it (each of the size of a lentil) be taken, after bathing, with some laxa tive, for some days, and be accompanied with the diet of the flesh of strong and plump fowls and kids, the patient must ere long become a strong fat man

Head complaints are sure to follow, if the internal use of this stone is not attended with that of Katirá. Doses of two lirate (sixteen mashas) and one meslal, (i.e., 100 wheat-corns) are poisonous in their effects. The stones that are taken out of the bile of the cow are productive of better results than those found in the heat of that animal.

(14)

Huzrůl Belldor.

This well-known stone is white and clear as looking-glass It is harder than lead. It can be worked into cups, drinking glasses, plates and lenses for microscopes. &c. Kept close to a person, it prevents his dreaming bad dreams and being a subject to sudden starts while asleep and dreaming. Gazed upon fixedly for some time, this stone cures lachryma. Rubbed over the teats of women. in which the milk has dried up, it brings on a copious flow. It becomes very clear after beingsteeped in sheep's milk for some time. Cut round, with a thick point in the centre, and gradually thinned down the sides and then fixed on the openings of the microscrope, it helps one in looking over s great distance. If a glass is cut in a similar manner and used with the same view, it serves the same purpose.

भारतवर्षका जहरीलोगांका मत।

वर्त्तमान जन्दरी बोर्गोका मतके चनुवार चौराशी बढ़का विवरण लिखा जाता है। जहरी लोग पत्थरको एक कहते है, लेकिन जहरी लोगोंका एक जुदा मत या कोद प्रविद्व ग्रन्थ निष्ट है। उनलीम संस्कृत, चारनी और पारसी ग्रन्थ से घोड़े घोड़े मत लय अरके एक मत खादा किया; दूसका प्रमाण बच्ची की उनलोग को सब नाम चारि व्यवदार करते हैं, तिसका कोड कोड चंस्कृतमूलक, कोड कोद चारवीमुलक और कोद कोद पारसीमुलक, कोद कोइ नाम छनलोग अपनेका भाषामे प्रसात कर लिया। जहरीलोग जीव चौराशी बङ्गका नाम कहते हैं, कोटू एक जहरी वह सबका बयान करणे निह सके। इस कारण इमने बज़त् अनुसन्धान करके आरवी आदि बज्जत् जातका जन्दरीलोगके पायसे यही चीराशी सदका वियरण संग्रेष्ठ विद्या। लेकिन दूस माफिक दोने सके की एक जातका सङ्गका दीनी भाषाने दीनी नाम भये, इसके कारण यही है, की भिन्न भिन्न जातका जहरीके वातके उपर प्रकीक करके इमने यह सब विवर्ण लिखा है।

भारतवर्षेक जहरीकोग चौरात्री ग्रकारका सङ्ग कहते हैं, वेकिन हटावीयान चाहि इत्तरीपका कांत को स्व यह संग्रह किये हैं, उसका संख्या चौरात्रीये यद्धत् न्यादा छोता है। आरतवर्षेये चौरात्री सङ्गका नाम प्रचलित

THE VIEWS OF THE MODERN HINDUSTHANI JAHARIS (JEWELLERS).

The Eighly-four Sungs.

Ir would appear from what has been gathered from the Hindustani jewellers of the day that nothing like original authoritative views on jewels were known among them from time immemorial. The views of the modern jewellers are based partly on Sanskrit, partly on Arabic, and partly on Persian authorities, supplemented by their own opinion, arrived at by practical experience, as to the value, quality, or defects of gems. These views have come down by tradition from generation to generation and are now accepted as the recognised opinion of the Hindusthani jewellers. The names of the gems enumerated by them are, for the aforesaid reason, found in some instances to be in Sanskrit, in some other, in Persian or Arabic, and, in a great many, in Hindi, or a dialect of their own.

The Italians and other nations of Europe have collected a much larger number of precious stones than those enumerated by the jewellers of Hindusthan. The term by which modern jewellers designate jowels and stones is called Sung. The number of Sungs known to the jewel-merchants in this country and in use among them is eighty-four. These are the species that the Emperor Humayun of Delhi was able to collect and with which Shah

चोनेका यधी कारण घै,की दिक्षीका पातसाच्याकत्रके पिता उसायुन पातवा दूराजी १५४५ या 8ई बालने चीरा चादि सद्भा संग्रह करणेको मन करके बद्धत चनुसन्धानसे चौराशी प्रकारका सद्गरे चिथक संग्रह करणे निष्ट शके, इस कारण या तक भारतवर्षने चौराशी बङ्का नाम जन्नेख देखा जाता है। बाद उसके दूराजी १६५० शालमे साइजान पातसा जिस बक्त आग्रामे ताजमहत नाम जारके एक समाधि-मन्दिर चपने वेगमका कवर पर वनाया, तिस वक्त चपने परदादाकी संग्रह किये तिस चौरशी सद्भवे तिस समाधि-मन्दिरके देवाल पर नामा रकमका बच्च, लता, यशु और यची आदिका प्रतिमृत्ति वनायके चपने चतुल रेखर्यका, वेगमका उपर चलीकिन प्रणयासरामका और भारतवर्षके कारियर लोगांका कारि-गरिका येष चीमा देखाय दिया। आभि तिस तब चन्नका चिषि भाग कालका उद्रमे पद्के बडी समाधि-मन्द्रिका श्रीभानाश किया।

Jehan decorated the Tajmehal, with mosaics representing the figures of birds, animals, trees, and so forth, thus giving evidence of the vastness of his wealth, the depth of his regard for the Empress, and the extraordinary skilfulness of the Indian artists. The cruel hand of time has now defaced much of the beauty and splendour of the Tajmehal, by causing the disappearance of most of the stones that formed the mosaics. The names of the eighty-four Sungs which have presently been collected from Hindusthani jewellers will be found in due course. In consequence of the inability of any single jeweller to enumerate all the eighty-four specimens, they have been collected from a variety of sources, and it is therefore not unlikely that among these eighty-four kinds there might be some which have in one place been set down by their Hindi names and in another by their Persian designations.

Jewellers divide gems and stones into two classes, viz., Bir and Gudúd; i.e., transparent and opaque. These two kinds are subdivided into three classes, viz., Kusme A'val, Kusme Doyem, and Kusme Seyum. The nine precious gems as recognised by Sanskrit authorities come under the head of A'val. Other stones used in jewelry come under the class Doyem; and the rest, out of which cups, mortars, prestles, and the like, are made, come under the designation of Seyum.

With the exception of the Pearl, Cat's eye and Coral, all stones are generally cut into any of the दोयेम चौर तत्वेवाय जिस् पत्यरचे कटोरा, खल चादि

बनावते हैं, तिस सब कसमें सेयम त्रेणीमुक्त होता है। मोति, चश्रनिया और सुद्रा खेवाय और सब रक्षके

कुतवी, चाठोयान, चोरी चौर गेही यही चार घाट होता है। भागतचेत्र या विविधे समान बीकीया घाटको कृतवी घाट: चाठकोणा घाटको चाटायाय; देखनेमे

पानके पमान, लेकिन नीचेने योदा चौदादार घाटकी चेंदो घाट चौर गील घाटको गेर्हाघाट सहते हैं। क्तनी घाट ठिक चौकोणा होर्नेसे छनको चौबाटा

क इते हैं। जिस आठें। यास देख्नेने प्राय करने गौव है, उसको ठासा चाठोबास चौर जो चाठोबास सम्बापन है। खन्की तुला चाउँ।यास कहते है। सेंारी घाट तेकीणा क्रीनेसे तेकीणा छारी और ठिक पानके समान कोनेसे पानघाट कचते हैं। गेही घाट बादानका समान होने वे वादामचा घाट चौर बोड़े सम्बाकोनेसे नुसानी घाट क्ष विषेत्र की ।

१ घीरा।—गोलाबी, बनस्रति, नीलबळ, बसन्ती, गद्दच

(अल्ला कड़ा दीराकी गड़च कदते हैं, उनके उपर श्रासके क्रानीके समान दाग रहते हैं, चसको चाल या चयरक कचते हैं, नरम घीरामेशी काटनेके दोपसे चाल होता है, यह प्रति खाराप, वह दोपसक हीरा मृत्युकी कारण है), कलठी, सफेद, गूरा, पीला, काला, कक भीर

four shapes or gháts, viz., Kuthi, or the oblong shape; Athonyas, or the octagonal; Sonro, or the shape of the heart, and Gerddá, or the circular thape. The Kuthi is called Choukhontd, when the stone takes the shape of u square. The Athonyas is called That Athonyas when the facets of the octagonal cut are so small as to render the surface almost circular, and Tuld Athonyas when the stone is cut into an octagonal figure a little elongated. When the Sonro becomes almost triangular, the cut is said to be Tekoud Sonro; when it takes exactly the shape of a pán or betel-leaf, the cut is called pán ghát. When the yerddd takes the form of a Bádám or almond, the cut is known as Bádám-chá; when it is oval, the cut is called Túlání Ghát.

1. Hird-The following are the varieties of the Diamond :- Goldbi (rose-red); Bunuspati (green); Nil Baira (Blue Diamond): Basanti (yellowish white); Guruck (a very hard Diamond.) with a thin skin called chall or Abruck on the surface. coating may be taken by soft Dinmonds owing to the unskilfulness of cuttors. The wearer of a Diamond defective in this respect is liable to death. Kulthi. safed (white); Bhurd (ash-colored): Pild (yellow); Káld (black as ink): Kuf (of the color of the catarrhal mucus) : and Youid.

योगिया घीरेकी यही क्य जात ही। पहना. किटा, गाटा और धूमर बडी चार प्रकारका अधेव चीरामें चीता है। चीराके भितरमें जो थिर देखा जाता है, उसको पछना अथैव कहते है। हीराके भितरने वाखापन खिये जये सुधी जो दाग रहते हैं, उसकी खिटा अधेन नहते है, यही किटा मुद्ध काला होनेसे काला किटा, शुद्ध जाल घोनेचे जाल किटा, या जाल दोप श्रीर पांसकी समान दोनेसे मरा किटा कदते है। हीरेके बीचने गर्भ रहने वे उसकी गाड़ा क्रीय करते हैं। हीराधे रसग्राविक किरा रकते की, भी बच किटाको बोद यक्त देखा जाता चे भीर जोद्र वक्त देखा नधी जाता घी, उपकी धूमर अयेव कक्ते हैं। जिस हीराके कट समान निं भोता भी, उसकी संरीला कपते है, यह भी खरेबके बीचसे जिल्लि है। शीराक चाटा तुरमुकी।

५ माणिक !—चीलावण (खुव लाख), विनीसी (योदें कालापन, यह चाति खाराप), ताच्यावत (चिर-दार खाराप), गुंलगुं (जरदपन), चात्त्वरी, चातसी चौर खयरा (कायके खमान रहदार), यही कय जातका माणिक घोता चौ। विर्(फाटा), तुषक (दुषके सरका माणिक दाग).

The following four defects in the Diamond are recognised:-

(a) Puchhná, i.e., the fissures observed

inside the Diamond.

(b) Chhitá, i.e., the red spots (mixed with black) observed inside; Káló, chhitá, i.e., the black spots seen inside; Lál dosh, the red spots; Bhásá chhitá, the ash-colored spots.

(c) Gárá, i e., holes observed on the surface of the Diamond.

(d) Dhamur, i.e., very minute spots visible at times in any portion of the Diamond. According to some jewellers, Khuurilá, or irregularity in the cutting of the facets, is reckened as one of the defects of the Diamond.

The Turmuli sometimes passes muster for the Diamond.

Midvik—Choldharpa (deep red); Binaust (red
with a tinge of black)—a defective
specimen; Tanjavat, with fissures
—a defective specimen, Gulpun
(with a shade of yellow); A'tast;
A'tast; Khayra (of the color of
the catechul.

The following defects are recognised in the Ruby. Chir (fissures); Dudhuk (milky imperfections); Abrul (scales like those of the tale); Ddbha (absence of water"); Binausi; Pdrek, (fissures and milky imperfections combined); Julla (the presence of a yellowish lue in addition

श्रम्बक (श्रम्बके समान दाग), डामा (पाणि ना रहना), पारेक (दुधके स्वे साथ चिर), विमोधी (कालापन), जटला (श्रमेवके भितरमे जरद-पन), जावला (श्रमेवके भितरमे गोलावी या कालापन) यही कय प्रकारका श्रमेव माणिकमे हैं। साणिकके खें। जरम।

इ ल ग्रुनिया। — कपल केत (विश्व के स्थाय के समान रहरार), धूमकेत (धिये के समान रहरार), ग्रुमकेत (काला), विठकेत (विठका समान रहरार), कलकेताला (नण सानका), चाहिया (वेसूती), समुनियाका यद्दी क्या जात के । चिर, चारर, श्रीर गद्दर यही तिनो प्रकारका श्रयेय समुनियाने से । सूत सब जगक्ष के होने से चारर स्थिय की सक्त का कि सान स्थाय केता की सक्त का कि सान स्थाय केता की स्थाप करा केता की स्थाप करा केता की समान स्थाप की स्थाप करा केता की समान स्थाप की समान स्थाप की स्थाप करा की समान स्थाप समान स्थाप की समान स्थाप की समान स्थाप की समान स्थाप स्थाप समान स्थाप स्थाप समान स्थाप स्थाप स्थाप समान स्थाप स्थाप स्थाप स्थाप समान स्थाप स्थाप स्थाप स्थाप स्थाप स्थ

8 मोति!— िमयानी (कालायन), पुरमद्र (बोर्च काला-पन), चूणाखाड़ी या तामची (लालायन), प्रदेश या कुडकुड़ (कोर्ट चौर नागीख), कविचा (मथला), विरेचीन (सीगाके समान रहरार), कार्डल (खुन सफद, बसरामे होता है), विंची वसरा (पीलापन), दुरशुडी (बोर्ड

[&]quot; सामनेतामे रहनेमाचा राजा राजेम्हनाय महित्रको मोलाम पर एक रोरङ्गा कर्यानया है, रसमाधिक चर्यानया चर्येवो, यह चर्येवसे वज्ज् इति होतर है, यह राजाके रक चेड़का यह चर्यान्यको पहेरतेसे मर ग्रंथ कोर कोर चर्यानयामें इरफ रहते ह, यही ग्रंथकारके पाप पत्र कर्यानया है; उसमें (8) रराजो रस देखा जाता है। यही इरफ प्रयक्षारके नामके पहिन्ने हरफ है।

to any defect); and Járlá (the presence of rose-red or black color in addition to any defect).

The Nurum sometimes passes

muster for the Ruby. 3. Lasuniya-Kanak-kshet (like the eye of the cat); Dhim-kshet (smoke-colored); Syám-kshet (black); Ghiukshet (of the color of the ghee) : Kalcuttaka (born in the new mines); and Hariya (having no

"lines" The following are the defects of the Cat's-eye; -Chir (fissures); Chadur ("lines" covering all the surface); Gadur (transpareney in some portions and opacity in others).*

The Karketaka sometimes passos muster for the Cat's-eye.

4. Moli-Miyani (blackish); Surmayi (a little blackish); Chundkhart or Tameht (with a tinge of red); Purabi or Kurkur (small-sized and not perfeetly round ones); Bihertu (lead. colored) ; Kachiyá (pale-colored) ; Kdhel (very white, and found at Bussorah); Singli (yellowish); Tutquei (bluish); and Jadam Ahári (creenish).

The following ghats or cuts are approved; tiz., Sird, Gol, Kumur

bears upon its surface the mark of the letter S, the first letter of Lis pitials

Bi-colored Cat's eyes have inauspicious properties in them. One such specimen is in the possession of Rajah Rajendra Mullick of Chorpbagan, Calcutta. This stone is alleged to have caused the death of his third son who used to wear it. The author of this work has in his possession one Cat's-eye which

नीलायन), खीर जादाम खाड़ी (सन्ज-पन), बढ़ी कय जातका मोति द्रोता द्री। सीरा, गोल, कमर और पारा मौतिका यही चार घाट है। यही चार घाटका पाच पांच भेद डोले विश रकम डीतार्डी। विश रकम भोतिका नाम, (९) कुलकी, (५) सीरा, (३) चीय सीरा, (B) खजनी, (U) गाभा, (E) खदीगाभा, (৩) तीरगाभा, (८) चा, (৪) समद्, (१०) खदी कमड, (११) ठेठि कामड, (१२) बटला, (१३) चानमा, (१४) विच्टि चानसा, (१५) विकनि चानसा, (१६) चिपटी चानसा, (१७) मारा, (१८) चुखा पारा, (१८) कड़ा पारा, चौर तिलिया (२०)। गरक (गर्सके चमान बड़े दाग), लहेर (कोटे गर्रोके समान दाग), अद्धान (फोद्र जगद्दने बड़े गर्च कोद्र स्थानने कोटे गर्भ), चोदा (चित कोटे कोटे गर्भ), घदत् (टोलपडा); यची कय प्रकारका चर्येव मोतिका है। तामची चौर ट्टग्रदी यही

दो जातका भीति शाच्छा है, लेकिन काहेल : जातका मीति सबसे शाच्छा और उमदा है।

प्रगोमेद।—गोमेदना एकी जात है, चिर, चिटा धौर ध्वरकी यही तिन प्रकारका खबेब गोमेदमे हैं। गोमेदका खेंटा तरपाना।

भौतिका बाटा विचाती भौति।

and Párá. Each of these four cuts is divided into five classes. - . The following are the names of

The following are the names of the twenty kinds into which Pearl is thus divided:—1, Kulki; 2, Strá; 3, Chauth-Strá; 4, Sujní; 5, Gábhá; 6, Khari Gábhá; 7, Từr-Gábhá; 8, A'n; 9, Kumur; 10, Khari-kumur; 11, Thethi-kumur; 12, Bullá; 13, A'neá; 14, Sinti-A'nsá; 15, Chinti-A'nsá; 15, Chinti-A'nsá; 16, Chipti-A'nsá; 17, Párá; 18, Chukhá-párá; 19, Kará-Párá; 20, Tilyá.

The following are the defects: Guruj (holes on the surface); Laher (small holes); Bhurkun (both large and small holes); Chord (very small holes); Ghurut (depression in portions).

The Támchi and Tulguri specimens are good. But the Káhel is the best of all specimens.

The Belátt moti (or the imitation Pearl that comes out from Europe) sometimes passes muster for the genuine Pearl.

- 5. Gomed—There are no varieties of the Zircon.

 Chir, Chhitá and Abruki are the
 defects observed in this stone.
 - The Turshara sometimes passes muster for the Zircon.
- Mungd—There are no varieties of the Coral.
 The mixture of any color with red (which is its true color) is reckened to be a defect in the Coral.

६ मुद्रा | — मुद्राकाभी एकी जात घे। दूसके लाल रङ्गका **साथ दोयरा रङ्ग मिश्रित होनेसे**भी दूसका ष्ययेव होता है। सुङ्गाका खाँठा काहरवा। ७ पाद्मा। पुराणी, भरगजका, टोव्हेका, पेयालेका, नया चौर जाडाकी, पास्त्रेका यही कय जात है। जहरी लोग यही कय जातका पाद्माको काशी भीर धानी यही दोनो भागमे विमक्त करते हैं। कालापन लिथे ज्ञये सबुज रख्नदारको काही श्रीर पीलापन लिये जये सबुज रहदारको धानी कहते हैं। इसके बीचर्मे धानी चाट्या भीर काफी खाराप कै। चिर, रेखा, चावरकी (धूम-के काया), गांभा (वज्जत् चयेवदार पाणि), घाडिनी (वनानेक फिकिरसे चयेवका छापाना), डाभा तरकिव (मकडीका जालका समान दाग), पादीमें यही कय प्रकारका खयेथ है। पाचेका

खें। टा पबग्र ।

- पुखराज । — पृष्णेद, जरद चौर जीला बही तिन जातजा

प्रुखराज होता है । नाशिकमें जो जो चर्ये व है, सो सब चयेव पुखराजमें भी है । तत्सेवाय योगिया चौर दोरहा यही दोनो चर्येव हैं। जरद रहका भितरबे लाल आधा निकल्नाको योगिया चौर खाध जरद खाध दोपरा रह-दारको दोरहा चयेव कहा जाता है । पुख-राजका खें। टा सोयेखा। The Kaharba sometimes passes muster for the Coral.

7. Panna-Purani; Murgujka; Toreka; Peyale-

kd; Nayd and Jdháji. Each of these varieties is divided into two classes, viz., Käht and Dháni. The former represents such specimens as have a tinge of black in the green of the stone; the latter, such as have a tinge of yellow in the green. The latter specimens are admired.

The following are the defects of

the Emerald :-

Chir; rekht (streaks); Abruki (a shade of smoke); Ganha (imperfection in the "water," such as the presence of bubbles, &c.); Bahini (natural imperfections hidden by the ingonuty of the setters or cutters); Danha (marks somewhat like the spider's web, on the surface).

The Paygu sometimes passes muster for the Emerald.

 Pukhráj-Safed (white), Zurud (yellow), and Nilé (blue).

The defects recognised in the Ruby are also recognised in the Topaz. Besides, there are two other defects, viz., Yogiya, (presence of a tinge of red with the yellow) and Dorungá (presence of yellow in certain parts and of some other color in others).

The Sonelá sometimes passes muster for the Topaz. ≥ नीला। — युराया चौर नया नीलाका यही होनो लात है। यही दोगो जातमी सनुजयन विये ज्ये नीला, लालपन लिये ज्ञेये नीला चौर खुब नीला यही तिन भागमे विभक्त हैं। नीलाका खाँटा लीली।

१० पारसः ।— इ.स्का रङ्गकाला, गंक्तृतमे इसको 'स्पर्यमणि' अवते हैं, यह यहारमे प्रतिक श्वास्त्रा निष्ठ कोता वै।

११ लावड़ी |-- माणिकके जात, इनका रङ्ग गोलाय फुलके माफिक लाल, खोजनमें २८ रितके वेशी कीनेसे इसकी लाल ककते थें |

१२ खीची ।—नीलमला जात, खेलिन नीलमते नरमपन, इसमें घोड़ा जरदी मानुम घोता है।

१६ तुरमुली !— इसका रक्ष सम प्रकारका चीता चै, लेकिन चालका, यह पत्यर गुखरालके जात, लेकिन गुखरालसे नरम चीता है।

पुखराजसे नरम होता है।

१८ तुरपान। — इसका रङ्ग गोलावीयन लिये उत्तये जरदी

होता है, यह पत्यर वर्डे नरम है।

१५ सीचेला। — पुखराजका जात, लेकिन पुखराजसे नरम

सौर इसका रङ्ग गोणका मामिक होता है।

१६ सीनेला। — वीचेलेका रङ्ग धूंयक समान होनेसे घोनेला

कचा जाता है। १७ नरम !—माणिकका जात, ध्रमका रज्ज अरदीयन विषे ऊर्थे सुख घोता है।

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A TREATISE ON GEMS.

Nild-Purand and Naya. Each of the two varieties is divided into three classes, viz., Subj-pun Nilá (with u tinge of green); Lal-pun-Nila (with a tinge of red); and deepblue.

> The defects peculiar to the Ruby are also recognized in the Sapphire.

The Lali sometimes passes mus-

ter for the Sapphire.

- Páras—Sanskrit name, Sparáa-mani, Color, black. This stone does not admit of good polish.
- 11. Lálrí-A variety of the Ruby. Color, red, like that of the rose. It is called Lal, when it exceeds twenty-four rutties in weight.
- 12. Lill-An inferior variety of the Sapphire. It shows a faint tinge of yellow.
- 13. Turmuli-An inferior variety of the Topaz. It is found to be of various colors, but all of a light description.
- Turshavd-A. very soft stone. Color, yellow, with a dash of readishness.
- Sovelá-An inferior variety of the Topaz. Color, golden.
- 16. Dhonela-The Sovela is called by this name when it shows the color of the smoke.
- 17. Nurum-A variety of the Ruby. Its color is a mixture of red and vellowishness.

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१८ विटूंरिया।—दूसका रङ्ग सफेट्पन लिये ज्ञये गोलावी

शता ह। १९ कठेला या जासुनिया।—इसका रङ्ग लालपन लिये छये काला होता हैं।

रं तामड़ा ।—इसका रवा कालायन विये छये हु खी होता है।

२९ सक्तेयम। -- इसका इह जात की सनुजयन सिये खये समेद रक्तका कोनेसे खबुरी और समेद कीनेसे कपूरी जनकाते की सेकिन कपूरी खास्त्रा की। २२ सखारीरी।-- इसका रक्त स्व प्रकारका कीता है, सबके

११ चल्रगारी !--इसकारल चल प्रकारका चाता है, यज्ञक उपर समेद सूत देखा जाता है। जहरी लोग इसने कटोरा चीर घोजनका बाटखारा बना-कते हैं।

५६ इकिक ।—द्रवका रङ्गसम प्रकारका घोता चै। इसके कटोरा, खेलाना चीर कदि इत्यादिका सठ वना-वते चैं।

- 18. Sindáriá—Its color is rose-red with a tinge of white.
- of white.

 19. Kathelá or Jámuniyá—Its color is black with
- a tinge of red.

 20. Tampa—Its color is red with a tinge of
- blackishness

 21. Sung-e-shum—It is divided into two classes.

 Anguri are those of which the color is white with a mixture of green; Karpiri, those that are purely white. The latter specimens are better than the former.
- 22. Sung-gori—It is found to be of various colors, having streaks of white on the surface. Jewellers carve cups and scale-weights out of them.
- 28. Hakik—It is found to be of various colors,
 Toys, cups, handles of sticks and
 other such things are carved out
- of this stone.

 24. Inni—Its color is deep red with a tinge of blackishness. It is much admired by the Malumedan nobility. It is said that the Emperor Mahomed Shah had once purchased a piece of Inni of ten rutties at 500 Rs. and given it to a jeweller to be tested. The jeweller asked the Emperor to test it himself, and directed him to the round it a piece of thread and throw it into the fire. This being done, it was observed that the thread did not

catch fire at all. Upon seeing the result of his experiment, the Emperor exclaimed to the people present—"Behold the way in which this stone should be tested."

किने,पातसा जहरीका बात शुनके उपर एक मूत जहां थके घाममें केल दिया, लेकिन वह भूत चाममें ज्वला निह, यह देखके पातमा सव धादमीको कहने लगे, को देख, इसका परीका यह माफिकवे होता है।

२५ पीटल बुकाया।—पटिलका जात, इसका रङ्ग समेद, इसका पीके एक गीलाव फुल राखनेथे सामनेभी

यह गोवाव प्रवक्ता रक्ष देवा जाता है। राय कह्मीप्रधाद चिंड वाडाइरका भुरिस्दाबादके टाकुरका भोवामगे एक परिक्रका देवमूर्त्त्र हैं। इससे दूसको एकन परीचा होता है।

होता है, यह पत्यरमे रेकाव, कटोरा चाहि यनायते हैं। १७ गीदन्ता — इसका रज़ गीके दातके माफिल घोडा

२६ सद्भारा । - पानीका जात, इसमे चाच्छा पतिस निर्ध

जरदीपन विसे जसे समेद होता है। १८ गोज़की ।—साणिकका जात, इसका रज़ सेहाइ भीर

सुधी मिला धीता है। १८ मोलेमानी।—इसका रह काला, वेकिन इसके उपर सफेद खोरा खोरा रफते हैं, दुझदी और दूराण लोग इसको वज्जत् पग्रन्द करते हैं।

३० थालेमानी।—सोलेमानी मुरारङ्गदार कोनेसे चाले-गानी अकते हैं।

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- Pituk Bujhábá—A. variety of the Crystal. Color, white. This stone shows forth in the front a rosy hue if a rose is placed behind it. The Crystal image of the idol set up by Rai Luchhmiput Sing Bahadoor, in the temple at Moorshedabad, is the best specimen of this species of stone.
 - 20. Sung-rat-A variety of the Emerald. It does not admit of good polish. Circular plates, oups, &c., are formed out of this stone.
 - 27. Gau-dantá-Its color is white, with a yellow tinge resembling the teeth of the cow.
 - 28. Singli-A variety of the Ruby. Its color is a compound of red and black.
 - 29. Solemání-Color, black, with white streaks. It is much liked by the Europeans and the Jews.
 - 30. A'lemánt-The Solemání is called by this name when it has an ash-like color.

३१ इजरलयझ या छाउवेर !- पूसका रह माहिके माणिक, पेत्रावका वेर्मारीमे यह पत्थरचे वज्जत भवदा फोता की।

३२ तेलिया!--इसका रह काला, चौर इसका उपर तेलका माफिक चिकना रहते हैं।

इड़ विलोर।—इसका रङ्ग नफेट, ईराज लोग इसकी क्रिटल कहते हैं, इससे आल्का बाज होता हैं।

इश्वेतज । — इनका रङ्ग पाझेचे वज्जत् वाल्का सबुज घोता के, इसकी खिन विन्दुखानमें टेंटिटोदाने के । कोइकोइ खादमी वेनज और टोदा इस दोनोको एक जात कवने के, खिक्कन टोद्ध का रङ्ग जरदी-

३५ मरगन ।—पाझेका जात, इसका रज़ वज्जत चाक्या सबुज घोता है, चेकिन इसमे पाणि चाक्छा निर्ध घोता है। इसकी किसत पान्ताचे वज्जत् समती घोता है। बानभी पानाके बानसे चालक घीता है।

३६ इदिद। — इसका रद्ध भुरापन लिये छये घेदा चौर इसकी चोजन गारी होता है, सुबलमान लोग इसका मालासे जप करते हैं।

इसका मालास जय करते हैं। ३७ सद्रम्या।—इसका रङ्ग सकेद, माहिया और चुयाके माषिक होता है, इससे कटोरा और खल यनायते हैं।

- 31. Huzrul-Yáhu or Háuver—Its color is like that of the clay. It is a good remedy for diseases of the urine.
- 32. Teliyé—Color, black. It has a sleeky appearance, such as is shown by things rubbed over with oil.
- 88. Bilor—Color, white. It is called Crystal by the Europeans. It furnishes the materials for chandeliers and the like.
 - 34. Beraj—Its color is much lighter than that of the Emerald. Its mine is situated in the country of Tont-tord, in Hindusthan. According to some jewellers, Beraj and Tord belong to the same class of stone. The latter, however, shows forth n tinge of yellow.
 - 85. Murguj—A variety of the Emerald, of a beautiful green color. But it does not possess what is technically called a very pure "water."

 It has a larger number of mines, and fetches much less value than the Emerald.
 - Hadid—Its color is black with a mixture
 of ashiness. This stone is very
 heavy in weight. Beads for rosaries are made out of it.
 - Sung-Matha—Color, white, or like that of the mud or of the mouse. Cups and mortars for grinding medicines in are formed out of it.

३८ सङ्गढेडी।—इसका रङ्गं काला घोता है, दूससे खल, कटोरा और तलवारका सुट वनावते है।

३९ पितोनिया।—इसका रङ्ग सबुजकी उपर स्रुखी क्रिटा-दार है।

8० दाइनफिरङ्ग।—इसका रङ्ग येस्नाके माफिक घोड़ा सब्ज होता है, सुरुलमान लोग दूववे माला वना-वते है। दूसके तिन जात है, लोकराइ, मियराइ श्रीर तेलियाद्र। दूखातके उपर नेवुका रस देने विसनेसे जियसे तांवेका समान रेखा पड़ते ^{है}, उनको लोकराइ, जिससे चांदीका बमान रेखा पद्ते हैं उसको निश्रराद्र चौर जिससे सीपेका

समान रेखा पडते ही, उसकी तेलियाइ कक्ते की।

8९ सद्गृहीनाक।—दसका रङ्ग लाल, जरद चौर घोड़े सेण-मायेल द्वीता ही, दूनके उपर सफेद, जरद चीर गोलावी किटा रहते हैं, इससे खल और सटीरा यनावते है।

तर महमरवर ।—इनका रख पांगका गाफिक कोता है, वह पत्थर भोकराणागादाने यद्धतुं पथदा डोके जयपूरमे चाते हैं, दूसका रक्ष जान चीर सफेर मिला डोनेसे मोकराणा कडते हैं।

४३ सोधानमधी वा सोणामित (-- इसका रहा लीला **डो**ता है, लेकिन दूसने भाषका पलिय निर्धि होता है।

- 38. Sung-Dhert Color, black. Mortars, cups and hilts of swords are formed out of this stone.
- 39. Pitonia-Color, green, interspersed with dots of red.
- 40. . Dáhun-firung-Its color is green like that of the Pestachio nut. Beads for rosaries are made out of it. This stone consists of three kinds. Put a few drops of lemon-juice over a piece of steel, and rub this stone over it. If the mark, produced by rubbing it, is found to be of the color of conner, the stone should be considered as belonging to the Lokrái kind: if the mark be of the color of silver, the stone should come under the class Misrdi: if the mark be of a golden hue, the stone should be designated Teliyái.
- Sung-Simák—Its color is either red, yellow, or blackish. Dots of white, yellow or red, are observed on this stone. Cups and mortars are formed out of it.
- 42. Sung-Murbur—It has an ash-like color. It is found in the mines of Mokránd—párá and brought over in large quantities to Jeypore. When its color is observed to be a mixture of red and white, it assumes the name of Mokráná.
- 43. Sohdnmakhi—Color, blue. This stone does not admit of good polish. Dots of a golden colorure observed on some of the specimens.

ं कोद कोद सोधानमधीमें सोषेका छिटा देखा जाता है।

भाता थ।

88 जबरजद। — दूसका रक्ष सबुज, सुसलमान लोग प्रवन्त
बद्धत् सारिक करते है। यह प्रवर्श लुएनेकी
खानमे प्रवरा होता है, लेकिन दूसमें पूर्त नहि
पद्धते हैं और यह बद्धत् निर्मल होता है।

84 पायजहर ।—इसका रङ्ग सफेद पायका माणिक होता है, बदनपर विष लागके वान होनेसे समके उपर पायजहर विसके लागानेसे वह सुक जाता है।

8ई जघरमूरा।—इसका रङ्ग योद्धा सफेदपन लिये ज्ञये सबुज होता है, इतका यही एक ग्रव है, कोई चिजके साथ विप नियायने जहरमूराके कटीरा-पर धर देनेसे यह विपका दीव काट जाता है।

४७ फिरीजा !— इसके रङ्ग खाश्रमानी, यच पत्थर निष्ठ, कांवरने पयदा डोता है, इससे खाडुटी चारि

वनावते हैं। 8⊏ सब कुद्रत्।—इसका रक्त काला, इसके उपर सकेर श्रीर जरह हाग रहते हैं।

आर जरू दान रहत है। १८ गवा।— इमके रज्ञ वर्षेद, बज्ज गोरीमें जो कोंद्र युण दोष है, इसमेंसी नो सन गुण दोष होता है। ५० कसोटी।— इसका दुज्ज काला, इसमें सोयेकी कमके परीजा करते हैं।

- 44. Zuburzud—Color, green. Mahomedan gentlemen have a great liking for this stone. It is found in the same mines as the Cat's-eye, but it has not any streaks over it. It is yery transparent.
- 45. Pây-Zuhur—Its color is ashy white. It heats ulcers caused by the action of poison, when it is rubbed over them.
- 40. Zuhur-Mard—Its color is green with a tinge of white. A cup formed out of this stone neutralizes the effects of poison that may be mixed with the thing placed in it.
- Ferozá (Twrquoise)—Its color is sky-blue.
 It is not a stone but a kind of Kunkur. It is used for fingerrings and other such things.
 - 48. Sung Kudrnt-Color, black, with white and yellow veins.
- Gubá—Color, white. The description given for Sung-pori applies to this stone. The Gubá, however, is softer than that stone.
- Kasoti—Color, black. This stone is used for testing gold.

पूर मिल्या।-दूसका रङ्ग मझका माफिक सफेद छोता है, दंराज लोग इसको बद्धत् पशन्द करते हैं, इमरी घडिका लकेट बनावते हैं।

प् ६ दूरेनलर्फ ।---इसका रङ्ग कांचा धानका माफिक, इसमे बझत पलिस चीता है, इससे चाहटी बनावते है, यक पत्यर देखनेमे जवरजदकी माफिक, खैकिन दूसका रङ्ग जवरजद्वे गादाभी घोता है. ष्टालकाभी और गामभी घोता है।

प्रशिरखडी या सङ्ग जराकत्।—इसका रङ्ग साङ्घिले माफिल, इससे खेलाना बनावते हैं, जखम लागमेंवे यह पत्थर विसके भर देनेसे जखन पूरा को जाता है।

५ ८ दारचना ।—इसका रङ्ग दारचिनिका माफिक, सुसल-मान जीग इससे तसबी बनावते हैं।

पूर् सज़ सितारा।— इसका रङ्ग वक्तत् प्रकारका चीता है चीर उसका उपर सोधेका माफिक क्रिटा देखा जाता है, बीकासेभी दुसको नवल क्षोता है।

पुँदे साजवरद।—इसका रद्ध खीवा होता है, इसका छपर क्रमण्ड जगण्ये सोवेना किया रणते थे।

५७ सद्गमकदी।—इसके रङ्ग सादायन खिये जिये काला भोता है, इसके उपर मकदीके जालके भाषिक देखा जाता है।

प्र≂ लुधिया ।—इ्चका रङ्ग मेजेल्टारके माफिक लाल घोता

है, दूससे भाष्ट्र टी बनावते हैं।

- 51. Sunkhid—Its color is white like that of the conch-shell. It is used by Europeans for lockets and held in much fayor by them.
- 52. Dur-e-najuf—Its color is like that of the green paddy husk. It is used for finger rings and admits of very good polish. It looks like the Zuburzud. But its color is either deeper or lighter and much clearer than that stone
- 53. S'ir-khart or Sung Jurdhut—Its color is like that of clay. Dolls, toys, &co., are made out of this stone. This stone quickly heals up all bruises if it is rubbed into a paste and applied over them.
- Ddrchand—Its color is like that of the Cinnamon. It is used by Mahomedans for beads for rosaries.
- 55. Sung-Sitârd—It is of two kinds. It has different colors in the specimens, and has dots of gold intermixed with them. It is capable of being imitated by lead.
- 56. Lájburud—Color, blue. Dots of gold are observed in portions of the surface.
- Sung-mukrt—Color, black, with a tinge of white. Its surface looks like a spider's web.
- Ludhia—Color, red, like that of the magenta.
 Finger-rings are made out of this stone.

पृथ्य सहवांशी।—इसका रङ्ग शावका सतुज, यह परयर सङ्गेसमये नरम होता है, लेकिन इसमे पविस व्याच्छा होता है।

६० द्वावाच ।--इसका रह बोलेपन लिये द्वये स्वृज होता है, इसमें खाल्हा पलिस नहि होता है, यह

पत्थर दावामे लागते हैं।

६१ समरी।—इसका रङ्ग समुजयन लिये ज्जये आग्रमानी
होता है, जैसे कोयाका हिम।

६२ शायरी। — इतका रक्ष कालापन लिये उत्तये पीयोका भाषिक कीता थे। गरिव चार्मी दूसपे शास्त्री यनावते हैं।

ई पिती।—इनका रख काला, चौर व्यके उपर सीयेका किटा चौर सफेद छोरा मानुम घोता है।

क्ष्या आर चक्द कारा नाजुन गांता है। ६४ पायरी ।--इसका रहा नाडिके नामिक शोता है।

६४ पायरा ।-- इसका रङ्ग नाष्ट्रक नाक्षिक वाता । ६५ सञ्जलास ।--नार्व्यवक्षे जात ।

€६ सङ्गीवार !-इसके रङ्ग सबुज, इसके उपर भूरे रङ्गता

देखा देखा जाता है।

६७ जजेमानी !—पोलेमानीका जात, प्रका रद्ग पायका माफिक कोता है, प्रवक्षे उपर वक्षी रद्गका छोरा देखा जाता है !

६८ दांतला।—इशके रङ्ग जरहीपन लिये छये कफेट घोता की, यांल वजन हिनका पुराणा कीनेसे निध-मार्पिक योदा जरहीयन की, इसके रङ्गा टिक

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- Sung Bánsi—Color, light green. The stone is softer than Sung-e-shum, and admits of good polish.
- 60. Habús—Its color is green with a tinge of gold. It does not admit of good polish. This stone is used for medicines.
- Safart—Color, sky-blue, with a slight tinge of green, like that of the crow's egg.
- A'bri—Color, golden, with a shade of black.
 People of moderate means make finger-rings out of this stone.
- Chiti—Its color is black and it has golden dots and streaks of white over the surface.
- 64. Pdthuri-Its color is like that of clay.
- 65. Sung-lds-A kiad of marble.
- 66. Sung-Sibár—Color, green, with ash-colored streaks on the surface.
- 67. Jajemáni—A variety of Solemáni. Color, ashlike, with streaks of an ashy color on the surface.
- 68. Dántlá—Color, white, with a mixture of yellow, like that of an old conch-shell. The stone is found in the mines of the Diamond and is very transparent.

यधी प्रकारका घोता घै, यघ छति खच्छ, घीराके खानके यघ पत्यर पयदा घोता घै। ६९ पनघन।— पूजके रङ्ग खोडे सबुलपन लिये ऊग्ने काला घोता घै, प्रजये खेलाना बनावते हैं।

७० रसक या रतया। - इसके रह खाल, यो चादमीका रातमे वोखार चाता है, यह चादमी गलेमे वह पत्था वांधनेसे बोखार छोड़ जाता है, चीर शिर घराणी के विमारी भी माला होता है।

श्वर पुराणक विभागाण भावा हाता है।
७१ उपल !—इसके रह नानाप्रकार होता है, लेकिन इसके उपर नानाप्रकार रहका खबरक पहते हैं। ७२ गुंददी।—फकिरलोग जिल प्रकारका नाना रङ्गका कांगा

व्यवचार करते चै, इसके रङ्ग तिस प्रकारका नाना रङ्गका चढ़ खड़ संग्रहक चीता है ै।

७३ मरियम !— इचके रद्ग सकेट, इसमे चाच्छा पित्र । कोता है।

७४ घडवा।—इसके रङ्ग गोलावी, इसके उपर वह वह वह

७५ डुंरी ।—इसके रद्ध कथके माफिक होता है, इसके खल

७६ अमिलिया।—इसके रख बोदी कालापन लिये अपे गोलावी होता है, इससे खल बनायते हैं।

७० पालन ।- प्रको र मयला गोलाबी, प्रवक्षे यही एक गुण है, कि यह पत्यर स्वरके माफिक नीते हैं 11

^{*} यही जातका एक पायर राजा राजिन्द्रनाच मिल्लक् मोकाममे हैं। † यह जातका यायरभी राजा राजिन्द्रनाच मिल्लक्से मोकाम पर है।

- Pun-ghun—Color, black, with a tinge of green.
 Toys, figures, &c., are made out of this stone.
- Rattal or Ratard—Color, red. If worn on the neck, this stone is said to cure giddiness of the head and such fever as comes on only at night.
- 71. Upul—It is found to be of various colors, having a shade of blue over the surface.
- Gundrf*—It is parti-colored, like the cloak of the Fakirs (singing mendicants).
- Afuriyam—Color, white. It admits of very good polish.
- Ajuvá—Its color is rose red, with large dots over the surface.
- Dumri—Its color is like that of the catechu.
 Mortars, pestles, &c., are made out
 of this stone.
- Umliyd—Color, rose red, with a tinge of black. Mortars, pestles, &c., are made out of this stone.
- Hálunt—Its color îs pale rose-red. This stone îs elastic like the India Rubber.

^{*}A specimen of this stone is in the possession of Rajah Rajandra Mullick † Ditto ditto ditto ditto.

७८ सद्र नद ।-इसके रङ्ग थोड़े केशद्रपन निये ऊर्ये स्वुंज होता हैं।

७८ खारा।—इसके रक्ष मनुजयन चिये द्वये कावा होता है, इसके खलमें मोति खादि विश्ते हैं।

क कांसला !- इसके रक्त सनुजयन लिये अये सफेर शोता है, इसमें पाणि यक्तत् चाच्छा होता है, यह पत्थर हीराके खानने पयरा होते हैं।

टश्मकनातिय। — इसके रङ्ग थोदे सेचाइपन विधे अधे सफेद दोना है।

प्रश्निक कुलवाचार। प्रमुक्ते रङ्ग स्वतनके साथ जरह मिया है, यह पत्यर जलमे पयदा स्त्रेता हैं। इससे सुराजमान जोग जपका माना बनावते हैं।

प्रभ चप्रस्तरमा !—इसके रक्ष काला, दसके भितर चांदीना भाफिक चिकन रक्षते हैं, इससे चासके काणर करते हैं।

फ8 मद्रसिया। — इसके रङ्ग काला, इससे नानामकारका सूरत बनायते हैं*।

^{*} इसने सेवाय सास्का, सन्का, ची का, जरदा अर पूज्री खारि पजत मनारके प्रवार निन्दा प्रवेतम पाये जाते हैं। मीड पातसा की रक चाल का पव्यर की चीनो (जिनसर अनुसा विश्वासन राखा जाते हैं) नह चीनी निह्य केल कालकातिनवासी खनरेनल महाराम सीहत सनीहमीड न ठानुस नाहरासा, नहा, खार, महाशयन स्मा-रेलुह वा खीनार नामे बाममें भीनर है।

- Sung-jur—Color, green, with a mixture of black.
- Khárá—Color, black, with a tinge of green.
 Mortars made out of this stone
 are used for grinding Pearls, &c.,
 in.
- Kdnslá—Color, white, with a dash of green in
 it. It has very good "water,"
 and is found in the Diamond
 mines.
- Muk-ndtis—Color, white, with a tinge of black.
- 82. Hakik Kulbdhár—Its color is a mixture of green and yellow. This stone is born in the waters, and is used for bends for rosaries.
- Sung-Surmá—Color, black. The stone glitters like silver. Its powder is applied to the eyes by the Hindushams.
- 84.* Sung-siyá—Color, black. Figures and statues, &c., are made out of this stone.

[•] Beades these there are several stones of an inferior vanety, such as Luttle, or Bets, Subjet, Dehende, Jurde, Divarn, C., found in the Yandya mountains and other places. A platform made of Luttle over the third of the king of Gours said to have been placed on now be seen in the "Emerald Bower," the country-seat of the Horbida Maharaya Joteenfron the Only Bandon, C's L. It was brought over from the runs of the capital of Gour, In Maldah.

जहरी लोगेंका ठार कहते हैं।

मान्या वन्या आय्रन्पाची = एक टाका सीयान् या ठाएल् पाची = दो टाका एकोबाइ वा वावर पाची = तिनी टाका = चारो टाका चाय्रन् द्धत्पाची या पाली = पांच टाका चिद्री 😑 क्रय ठाका वसी चातो ठाका ठाल चाठ टाका नाइली ≕ नय टाका स्रीस ≃ दग्र टाका मान् वाढ़ाते ढीस् चगारे टाका सोयान् वाहाते ठीस् ≈ बारे टाका एकोयाइ बाढ़ाते ढीस् ≈ तेरे टाका भाय्रन् वाढ़ाते ढीस् ≕ चौदे टाका छतपाची वाड़ाते डीस् ⇒ पनेरे टाका चिद्री बाढ़ाते दौस् = ग्रोले टाका ब्रह्मी बादाते दीस् = सतेरे टाका ठाल् बाढ़ाते ढीस् 😘 **≔ चाठारे टाका**

Conventional Terms used by the Jaharees in valuing Gems and Jewels.

Mán or ban or Ayrun Páo					-	1 Rupee.	
Sowán or Thácl Páo				100	2 Rupees.		
Ekoyáyi c	Ekoyáyi or bábur Páo					3	21
Áyrun					SEC	4	33
Sút páo o	r På	lo			207	5	23
Chittí					93	G -	,,
\mathbf{Bulli}					200	7	,,,
Thal					-	8	,,,
Lan				-	***	9	11
Dhaus					-	10	23
Man birl	hate :	Dhans	3	•	1007	11	**
Sowin	22	99			_	12	,,
Ekoyází	93				900	13	**
Ayrun	22	**			-	14	22
Sút páo	27	99			***	15	23
Chitti	**	**			-	16	n
Balli	89	#9			•	17	27
TESI	39	39			-	18	22

65 936 APPENDICES नाइली वाढ़ाते ढीस् = जनिश्र टाका

= कुङ्गिटाका स्त मान् वाहाते स्तत

सोयान बाहात छत = वाद्य टाका एकोयाद बाढ़ाते स्त = तेर्घ टाका

= चिवियं ठाका चाय्रन् वाढाते स्त स्तपाची वाहाते सत = पश्चिम टाका चिही बादाते खत = छाबिगराका

ब्रह्मी वादाते स्वत साता द्रय ठाका ठाल् बाढाते स्नत बाठाइग्र टाका

नाइसी बाढाते स्त = जनविश राका

मान यही ठारचे चित्र विशेषमे एक, एकवा, एक चाजार, चौर एक चाल प्रसादि समजना चाही। इर माफिक सबी ठाएका होगा।

Láili bárl	áte.	Dhaus		=	19 J	lupees
Sút	33	33		s	20	**
Man bárl	ate	Sút		=	21	,,
Sowan	22	23		=	22	"
Ekoyáyí	,,	33		=	28	"
Ayrun	>>	22	A	=	24	>>
Sát páo	23	33		-	25	13
Chitti	23	23		200	26	Jy
Bulk	,,	33	•	===	27	13
Thal	22	12		=	28	14,12
Láilí	,,,	33		=	29	,,,,
8	bo.		Bro -	8.0		-

The term man (one) may signify either one, one hundred, one thousand, or one hundred thousand, and so on, according to the proper worth of the jewels, the valuation of which has to be determined. So, with regard to other terms These terms are used by Hindusthan jewellers among themselves, in the presence of lay customers, in order that they may be kept in the dark as to the real price of gems

NEPAUL.

MHOUGH the language of Nepaul differs widely from that of Hindusthan, the names of iewels and the manner of examining them as known in this country are just the same as in India. The fact of Hindusthani jewellers taking over jewels to this country and selling them at high profit precludes the possibility of any one but the very rich buying them. Mines of Turquoise only are observed in this country. But the specimens found here are not of a good color and are consequently of less value than those seen in the mines in Persia and Afghanisthan. Turmuli is sometimes seen in the borders of Thibet, where Pearls and Corals are taken from Nepaul for commercial purposes. Sinduriá-a light-colored variety of the Ruby-is also sometimes found in that place. This stone is sold in India at 2 or 8 annas a rutty. Sung Musa, Sung Dheri, and other such stones are found in the hilly regions of Nepaul. The people of Nepaul are excessively fond of Pearls.

BURMAH AND SIAM.+

A COORDING to the Burmese jewellers, there are no written works on gems in the Burmese language: or, at least if there are any, they are in the

+ From Mokho Mua Sahib of Mandalay.

Materials aupphed by Major Bissonath Upadhyaya, representative of the Court of Nepaul, at Calcutta.

Royal Palace and are not accessible to the general public. Burmese jewellers always examine precious stones and gems by sight. They are well conversant with the method of testing the Ruby, Sapphire, and Topaz, and such other stones as are born in their country. They have learnt something about Diamouds from India; and of the rest of precious stones, their knowledge is limited, perlups, beyond the names which they have converted into their own language.

Hìrá.

*The Diamond is divided into four kinds: viz., Afiu (white); Aba (yellow); Anneyh (black); and Ani (red). The black spots in the Diamond are known among the Burmese by the term Meh; fissures, by the word Pajim; and absence of water. by Amauh. Unlike other nations, the people of Burmah keep the raised portion (Akai chhun) of the Diamond on the top; and the flat surface (Tabld) on the bottom. The best specimens are those that are known as Lede, s.e., heavy stones, of the first water (Aue kaundeh). The Tulani ghat is called the Awa, and the Gerddd ghat, Kobavi. The square cut is termed Akoba Ledayun-the best cut recognised. The Diamond is designated in Burmah by the word Chein, which is the Burmeso for arsenic, perhaps, on the ground of both possessing the property of destroying animal life. There are no Diamond mines in Burmah.

Manik

The very red specimens of the Ruby are called Menyn gum khanu yanghe. The rose led ones (called Panyang) are not considered so good Anomony, Anya, and Anadeh are the different names which the Ruby assumes according to the degree of excellence which its color possesses

The following are the names by which the de fective varieties of the Ruby are known —

Anyode (those that have their red color mixed with black) Ash (those that have mill y imperfections), Anyo Zoye (those that have their color deep in one part, and light in another), Anyo Io (those that lave de fective water)

The Ruby mines he at a distance of ten days' journey from Mandalay under the mountains in the northern portion of the country. The number of mines lying there is three, these are called Mono. Ka de, and Chápl in The Mono mines produce the best specimens, and foreigners are interdicted access to them. These mines are leased out to some of the rich people of the country. Specimens exceeding 1,000 Rupees in alice are not allowed to be taken out of the country without the I nonledge of the Ling, those that are sent out are done so with some stratagem of other Rubies in their rough state are called Kenu Sa or A.A., when cut, they are called Tübld, and when polished but not cut, they are termed

eQ.

Tanjin. The weight of u Ruby now in the possession of the King in one Tical (one tolah, six annas, and three pies).

Nílá.

The names of the best specimen of Sapphire are Nild, Nikhdddwn (of the color of the wings of the bird known in Burmah as Nikhd), and Seiyaun (of saint tings of green). The Burmese agree with Hindusthani jowellors as to what constitute the defects of the Sapphire.

The Topaz and the Sapphire come from the same stock, and differ only in color.

Names of the nine precious Gems.

English.			BURMESE.
Diamond		***	Chein.
Ruby	***	***	Budmiyá or Choní.
Cat's-eye	444	***	Cháno.
Zircon	410	***	Gomok.
Pearl		***	Pa-le.
Cornl		***	Tadá.
Emerald	140	***	Miyá.
Topaz	***	***	Outfiyá.
Sapphire			Nílá.

Eurmese jewellers assert that the same system of testing grows abtains in Siam as that which is adopted in Burmah. There appear to be no strong grounds for not accepting this statement. Siam was at one time subject to Burmah, has its language somewhat similar to that of the latter country, and produces the same kinds of stones as are found

in Buimah It stands to reason, therefore, that the Siamese system of examining gems is not unlike that of Burmah

Supplies mines have iccently been discovered in the provinces of Battambonej and Chantaboon in Siam

CHINA AND JAPAN

TATE regret that we could not obtain from the LL people of China living at Calcutta such in formation regarding their jewelly as one might desire to possess. The few merchants who live at Pollock Street fuled to give us my information. Our inquiries however met with some success at 8, Pollock Street, which represents the firm of Messrs Hungpo and Co. The gentlemen connected with this House were inhabitants of Canton, and were good enough to impart us such information as they had at their disposal.

The following lines embody the result of our inquiries at the above mentioned office, supplemented by such other light as could be gleaned from histories and works of travel

The Top12, Ruby and Sapphire are mostly found in China The Top22 is used by all the noblemen of the country The Chinese Sapphire does not Possess as good "water as the Samese stone, but its color is pretty good The Diamond is observed



in certain portions of the Empire, but not in large quantities. The Cat's eye is also sometimes seen It is somewhat blackish in coloi, and its "line" is not particularly good. The Clunese trade in jewelry which they bring from India and America. The seas about Clinia and Japan abound in Corals, and the neighbouring people deal extensively in them. It is customary with the rich in China to wear costly apparel on birth day analysistics. Such as are dressed in red wear the yellow stone, i.e., Topaz, such as are clad in yellow use the red jawels, i.e., Ruby or Coral

Five principal gems are recognised in the Chinese religion, vz, Raby, Diamond, Pearl, Emerald, and Coral The Sapphire and the Topaz are classed with the Ruby—the difference being in color only Like the Hindus, the Chinese believe in the fact of these five gems being respectively presided over by different dethes

The rich men in China make use of jowels with a ricw to prolong their life. In order to prince about good or to prevent mischief being done, some people wrap up the tive principal goms in small bits of paper in which are respectively written the names of their presiding planets, together with those of the moon and of the twenty seven stars, and suspend them before the ontrance to their houses. Others burn the contents of the papers and use their rakes with wines. According to the laws of the country, no one could wear jewels more precious than those

used by the royal family It is related that during the reign of Kirking Kienilung, his fivorite minister, had the judacity to enter the pulace wearing a big rare Pearl on his person. His body was hacked into ten thousand pieces the whole of his estate confiscated to Government, and his family all banished out of the Empire.

The Peul is the most favorite gem of the Chinese The hand fan is one of the indispensable personal ornaments used by noblemen on festive occasions, and these fans are invariably found to be studded with small Penils Small Penils are also used in the fringes of umbrellas and in the body of the umbrellas themselves They enter largely into the workmanship of the red silk cloths whereon the rich men sit as also into that of any apparel which they use for covering their body Lake some other nations the Chinese use Pearls for medicinal purposes, chiefly with the object of obtaining physical strength Pearls of all shapes, such as the Pacific produces, are often set in gold, converted into the figures of cuts, dogs, men, &c, and placed in the Buddhist temples and other sacred places The skins of Pearls of a less value are sometimes put by the rich over windows lide of boxes, handles of fans, and frames of pictures

China abounds in vario is descriptions of marbles, Porphyry, Jasper, Quartz and other inferior stones Japan yields a considerable amount of revenue to the Government by its mineral products. No



Diamonds have been found in this place, but Agates, Carnelians, and Jaspers are met with,—some of them of great value Neuly all parts of the coast of Japan supply Pearls, frequently of great size and beauty.

Pearl fisheries in Manchoona and elsewhere and such like sources furnish an important addition to the Imperial revenue of China

Names of the nine precious Gems as

English		CHINESE
Diamond Ruby		Chunsyák Seflayusyak.
Cat's eye		Máuji gán
Zircon		Pisí
\mathbf{Pearl}		Chuntí
Coral		Sáu ho chí
Emerald		Luksyák
lopaz		Silangsyák
Sapphire		Chángsyák

AFGHANISTHAN*

CEMS and jewels are in less use among the people of Afghanisthan, Turkistan, and other countries in Central Asia, than among other nations in the continent of Asia. As a consequence, no works exist on the subject of jewelry in Pashtoo,

From Moulvie Abdool Uniq the son of Wollah Habibullá, a learned man in the court of Kondul Khan, Governor of Caudahar

the language of the Afghan nations Jewels are called in this language by the term "jahán". The examination of gems is conducted by sight only by Halims and Moultres of note, and no nobleman in this country would purchase any jewels without consulting with them. It is the opinion of these connoisseurs that none but the virtuous has any right to the use of jewels.

Laphanud, Aid, Propá (Perorá), and Sung Mulshud are generally found in the country of the Afghans The last mentioned stone is to be seen in the city of Candahai Ruby is found at Badak shan, but it is far inferior to that of Burmah Pearl is called "Murgului" in Afghanisthan Dia mond, Imerald, Topaz, Ruby, Zircon and Sapphire are nevel born in this country. These stones are known to the people by their Persian designations, the Pushtoo language having no words to represent them. The Cat's eye is called by the Afghans by the term Pushi Tursi, but it is not a production of any mines in this country.

Progue (Turquoise)—This stone is found in abundant quantities. According to the learned Moulvies, cataract in the eyes is cured some time after.
Turquoise, set in a silver ring and dipped into water, is applied over the parts affected,—the application being accompanied by the chanting of the name of the Almighty.

Sung Mulslud—A very favorite stone with the Afghans, and used by them for beads for counting their prayers. A rosary consisting of the best specimens of this stone fetches from Rs. 200 to Rs. 250 in value. The Hakims use this stone rubbed into a paste, as a remedy for cholera.

Káhárbé—The color of this stone is yellow like that of the Ohámpā flower. This stone is used by the Afghans as m capital tonic. The Káhárbá is found in Arabia and Egypt, and is known to sell for from Rs. 3-8 to Rs. 10 per tolah. It is used also for beads for posavies

Murján—The Coral. It is given by the Hakims as a tonic, with powdered gold.

Ldjburd—Color, black, with dots of gold on the surface. The Sirdars and other noblemen grind this stone into powder and mix it with the paint with which they have the walls of their rooms painted. Worn on the neck by young childron, the Ldjburd protects them from witchery. It is also used for medicinal purposes.

Solemant—Beads for resaries and finger-rings are made out of this stone. The Soleman has the power of keeping off all earthly wees if it is

1

kept in the house It insures the owner victory over his enemies Mollahs of known miraculous powers can give life to this stone by meantations, and can, by means of such a stone, disenchant a person who might have fallen victim to "witchery" It is said that this stone can be continually Lept alive if it be put within a small box in which vermillion is usually kept

Sukrasarif-The name of a stone found in Baitul mukdadas (Jerusalem) Color, white, weight, about 25 or 30 This stone is said to be mannila situated above the earth and suspended in other The Afghans make reverential hows to the

situation of this stone Huzur Assud-The sacred stone of the Malio medans at Mecca It is said that the original color of this stone was white, and that the polluted touch of the sinners coming fre quently on pilgrimage has render The Hindus call this ed at black. stone Maccestara Su 2-ns it looks somewhat like the phallus of Mahådera

33

EGYPT.*

THEN the Mahomedans unfurled their banners, and directed their religious expedition from Mecca to the West, they introduced the Korán into Egypt, Turkey, Morocco and such other countries on either coast of the Mediterranean as could be successfully brought under subjection. The study of the Korán necessarily involved the study of Arabic, in which language the sacred book of the Mahomedans is composed, and ultimately led to the systematic cultivation of that language. Gradually, Arabic began to take deep root in the country and to be blended with local dialocts. It is not a matter of wonder, therefore, that the language used in naming the varieties, defects &c., of gems and jewels by the people of Egypt, Tunis. Morocco, Abyssinia, and other such places, is partly Arabic and partly local. Almost all the countries belonging to the Mahomedans or originally conquered by them, have their language based either on Arabic or Persian. Most of the countries East to Persua have had Persian for their dialect. As in India, Urdu is the result of the mixture of Persian with Hindi, so there is in each country, to the West of Persia, a hybrid language

^{*} Materials received from Sayyid A'bhis, an Egyptian merchant, at present of Calcutta.

which is a combination of Arabic with the language of the locality. As Hindusthani jewellers use Persian expressions in their description of jewelry, so the Egyptians use certain Arabic terms in connection with the designation and examination of precious gems. There are some works on jewelry in Egypt, written in the modern dialect of that

country. But the Egyptian Moulvies of the present day cannot calighten us on the views held on

the subject by the ancient authorities.

(1) Almáz—Diamond. This is the strongest, lightest in weight, and most brilliant, of all precious stones. It is tridescent like the crystal prism. It is divided into four classes of color; viz, white, yellow, black and red. The best specimens of all are those that are white like the quick-silver and very light in weight. The next in quality and

value are the yellow ones. The black specimens are the hardest of all, and are of less value than the yellow ones. The rose-red

varieties are pretty good.

The presence of a kind of insect of the appearance of black dots inside a Diamond constitutes one of the defects of this stone.

The use of the Diamond with gold imparts to the wearer health and vigour.





The Bedart is palmed off on ignorant customers as the Diamond. It-looks exactly like the Diamond, but is of very little monetary value.

(2) Lálá-Buby. Color, red. The Lálá is m

warm and dry stone. Its color is divided into four classes, each class being designated a Darwázá. The very lightest color is called the first Darwázá; a little deeper color is termed the second Darwázá; and the deepers of all, the fourth Darwázá. The hardness of the stone is proportionate to the denth of its color.

The following are the defects of the Ruby:—Very dazzling color; dudhá (fissures); usutfá (shady imperfections); and núkas (very light color).

The nobility prepare Surma from this stone. The Ruby taken with majoom (electuaries) adds strength to the body.

The Gomeda sometimes passes muster for the Ruby.

(3) Yácut Ájruf—A variety of the Ruby. The qualities and imperfections are to be judged by the same rules as are applicable to the Ruby.

- (4) Yacut Asfur—This stone is divided into three classes, viz, Asfur (yellow), Abi yud (white), and Khámuri (rosered) The qualities and imper fections of this stone are the same as those of the Ruby
- (5) Ldlaka—An inferior variety of the Ruby The same rules as to qualities and in perfections as are applicable to the Ruby hold good as regards this stone
- (6) Zummurrud—The Emerald Its color is

 Sådekul kuddr, i e, very green
 Like the Ruby, it is divided into
 four Darwázás The fact that
 a serpent immediately falls to
 heking a real Emerald as soon as
 it happens to come across it, is
 the best test for a true specimen

The external use of an Emerald secures to the wearer unbounded influence over mankind

The Zuburzud is sometimes mistaken for the Emerald Its color is green mixed with yellow Bdyhur, a stone of a green color mixed with black, is again some times mistaken for the Zuburzud The internal use of this stone (rubbed into a paste), neutralises

the effects of poison. Dur-e-nuiuf, a white stone, is sometimes passed off as the Báikur. It has. however, no place in iewelry.

(7) Luluh-The Pearl. It is Makhup-orko, i.e., consisting of three scales: Tukilbujanu, i.e., heavy in weight; and Bamokolas, i.e., round. The best specimens are those that are Supakifi (clear) and Abivut (white), ... Those that are Asfur Al-hamar, or yellow with a tinge of red, belong to the second Darwaza, To the third Darwaza belong those that are Asbad, or white with a tinge of black. Pearls are found at Baharin, a place near Bussorah.

The Pearl has two cuts : viz , the Bamololas or circular-shaped, and the Aldtul (Lathán) or the drop-shaped. Irregular cuts are called Abui and are not liked.

The absence of any of the qualities enumerated above constitutes a defect of the Pearl.

The Pearl-powder taken with electuaries strengthens the body and adds lusture to the eyes

(8) Murian-The Coral. It is found in the seas. in the shape of a tree. The best specimens are those that are very red, very hard, and very heavy in

neight. The degree of the inferiority of the Coral is proportionate with the lightness of its color. The Coral is called Yuseri or Habil-Kullidhdr, when its color is black.

Cut open the top of a lemon, and put a piece of Corol inside, and then cover up the opening with a paste of clay. Put this lemon under fire for some time till it gets white with burning. Take it out, and after grinding the stone well, use it as a Sumá for the eyes. Mixed with electuries, and taken, the Corol gives great physical strength.

(0) Akik Yamani—The red spectmens belong to the first class; the yellow ones to the second. The green ones are known as the Antas; the black ones, as the Solemani; and the ash-colored ones, as the Guri—the worst variety. Guri is, in Arabic, termed the Sab.

An extraordinary specimen of a sky-blue Cat's-eye has been prevented to the author of this work by Sayyid Abbis, formerly an Egyptian merchant but now a Ialir. This stone had been presented to the Sayyid by an Arab Prince, as a reward for his proficiency in playing upon the musical instrument Sau od



There are a thousand different kinds of stones, but these are not taken into account in jewelry.

Names of the Nine Pricious Gems

	14 ames	by the Trine I rectous	Gems
	Everisii	EGYPTIAN	BAGDADIAY
1	Diamond	Álmásh	Álmásh
2	Ruby.	Lálá	Yácut
3	Cat's eye	Áymullur	Á3 mullur
4	Zircon	Láladu	Láládu.
ច	Pearl	, Luluh	Komás
6	Corol	Murján *	Murján
7	Emerald	Huzrul Háiyá or	
		Zummurud	Zumurrud
8	Topaz	Yácut Ásfur	Yácut Asfur
9	Sapphire	Yacut Airuk.	Yacut Airnk

NORTH AND SOUTH AMERICA.

MHE rules as to the testing and valuing of precious stones in the New World are not the same in all the countries that it embodies. Those places that have been originally colonised or is still possessed by the British are guided by the British standard of testing jewelry those that belong to the Trench, Dutch, Danish, or Spanish, are amenable to the laws of the respective states to which they belong, and so on. The republies have the same laws as to the use and identification of precious stones as obtain in the countries whose inhabitants form the bulk of their population. The aboriginal natives, whose number is gradually getting less, delight in Pearls and Corals, with which they have been known to decorate themselves.

ANTARTICA AND POLYNESIA

NTARTICA, which represents the group of islands lying within or near the Antartic Circle, and Polynesia, which consists of a vast multitude of small islands scattered over the Pacific, have not been much known to us as containing mines of any precious stones. These are inhabited by wild people, most of whom tattoe their bodies and decorate themselves with sculls and pieces of bones strung together

AUSTRALASIA.

TYPHE British possessions in Australasia are Australia, Tasmania, New Zealand, Norfolk Island, Auckland Islas, and Chatham Islas. The inhabitants of these colonies are, for the most part, British, and are, consequently, subject to the same rules for the identification and valuation of jewels as obtain in the mother-country.

of Pali (their national language), together with the provincial dialects of the people. In Ceylon, works on jewelry in the Pali language can, if scarched for, be met with. We have, fortunately, been able to secure a copy of a Cingalese work on stones—called Ratna Parikshd—composed in the Pali language. What we propose to give here is not, however, the reproduction of views enunciated in this work. The views orally received from Cingalese jewellers of the day form the subject of our present notice.

Nine precious stones are recognised in Sanskrit authorities, whereas eight stones are reckoned as the principal ones by the Chulids of Ceylon-Gomeda being rarely used in the country, and not considered as belonging to the class of the precious stones The term Ratnam is used as a general designation for jewels Most of the names of the stones are based on Sanskrit and used as such both by the Hindu and Mahomedan jewellers of the country Thus Hiraka is called Byram, Manika, Milam, Milam, Vaiduryya, Vaid Manikvam uryyam, Pushparaga, Pushparagam, Maral ata Puchche, Mukta, Muttu, Prabala, Pagalam will be observed that the first four words are exact ly Sanskrit, the fifth is a local dialect, and the last three are Pali, a corruption of the Sanskrit

Bayram—The Diamond This stone has been known to possess the same four varieties of color as are recognised by

Sanskrit authorities; viz, white, black, red, and yellow. The white specimens are called "Vairúppú Vairam:" the black ones, " Karppú Vairam:" the red varieties, "Sakarppů Vairam;" and the yellow ones, "Madhú Varnam." The Chulids acknowledge the same defects of the Diamond as jewellers of other countries. Such Diamonds as have black spots about them go by the name of "Karttupuli;" those that have black streaks are called "Idkal." Of all defects of the Diamond, the above two are the most important. No Hindu Cincalese would ever consent to keep in his house a Diamond having black streaks over it. people of Cevlon have an that the Goddess of Fortune never resides in the home of one who keeps in it a Diamond having any of the two defects specified as above.

Munikyam—The Ruby. By the term Manikyam, the Chulia's mean such stones as have the color of the pure, transparent blood issuing afresh from the body of a healthy animal.

The ordinary varieties of the Ruby are called "Sappú" by Mahomedan jewellers and " Gambu" by the Hindus. "Carlinum" (Carnelian?) is the name applied to such specimens as have a tinge of black in them; and "Mancha," to such as have a dash of yellow in them. According to the Chuliás, the spotless specimens only are entitled to be kept in the Royal Treasury. Others are productive of no good to the posses-The "milky imsors thereof. perfections" in the Ruby are called "kobánk" by somo, and "Nasle" by others.

Nilam and Pushpardga—The Sapphire and the Topaz. The defects in these stones are judged by the same standard as apply to the testing of the Ruby.

Puchche—The Emerald. The Chulids divide the
Emerald into two classes; it;
the old and the new. The former
specimens go by the name of

^{*} Hindusthini jewellers also divide the Emerald into two classes. These born in the old mores are noted for their transparency, the depth of their colors and the purity of this divide the colors of the forest colors and the purity of the color of the result of the colors. The forest found less pare water, and have, instead of the color of the green corn, somewhat of a blackwish tinge in some of the specimens.

"Param Puchche;" the latter, by that of "Pudu Pachche."

that of "Pudu Pachche."

Vaidaryyam—The Cingalese are great admirers of such specimens of the Cat's-eye as have the surface of a golden color. Such specimens are called Punyakan Vaidaryyam. Those stones that have a black surface are styled "Karnúl Vaidaryyam."

The Chulids call the "line" in the Cat's-eye by the same term (Sut) as is used by Hindusthani jewellers. Unlike the Hindusthani jewellers, the Hindu Chulids attach some value to the black

varieties, and none whatever to the smoke-colored and "narti-colored specimens." The defective specimens are called "Tarburi" and those that contain no "lines" are known as "Aknenul."

Multu—The Pearl. The Chulids are at one, with other authorities in the testing, and in pronouncing upon the merits and defects of the Pearl.

The good, round, transparent Pearls are called Animuttu; the blackish specimens, Mas'u; the yellowish ones, Chillir; the very small varieties, Tur; the deformed

specimens, Ansar; and the ones used for medicinal purposes. Más'í. The Suini cut is known by the name of Krayal; the best cut, by that of Anikrayal, and the worst cut, by that of Khárán Krayal.

The seas about Ceylon abound in Pearl-fisheries. These Pearls are brought over to India and sold by the Chilids, who take away Emerald, Vaidúryya and such other stones as are not found in abundance or found at all, in Ceylon, where they sell them to great adjantage.

.Pagalam - The Coral. It is divided into two classes: The light-colored specimens ara called "Bel-le," and the colored ones, "Kappu." The black varieties are called "Kul-li Kappu;" the drop shaped ones, "Tari Kumbu," or "Nim-le:" and the defective ones, "Nim chasi," The Pearl and the Coral are sold in Ceylon by Tolas and Dákini. The wild Cingalese never use a Coral that is not defective. They labor under an impression that genuine Corals cannot but be defective.

Zuburzud—Called in Ceylon "Puchche Marakatam," and there reckoned as a variety of the Emerald.

Good specimens of the Ruby are marely met with in Ceylon. Diamond has sometimes been found in some of the old mines. The Sapphire and the Topaz are to be had in abundance. Generally speaking, colored stones are termed "frain" if they have their color deep in some portions and light in others; "Sughar," if they have their color very light; "Kāttābāk," if their "water" is impure; and "Nirbāk," if they possess a very good "water."

THE

CHEMICAL ANALYSIS OF PRECIOUS STONES.

Beryl : Emerald.

Combination of glucina, silica, and alumina.

			Limerata.	Deryi,
Glucina			12.50	15 50
Silica		***	68.50	88.45
Alumina		4**	15.75	16 75
Oxide of	Chrome		0.30	0 00
Oxide of	Iron		1.00	0 00
Lame			0.25	0 00

Sp. Gr. 2.76 to 2.73. II. 7 5-8.

Native form: a hexahedral prism terminated in a six-sided pyramid, imbedded in a vein of magnesian limestone traversing homblende rocks. Colour: Emerald, grass-green; Beryl, light green, tinged more or less with blue.

Calcedony

Consists of silica and alumina.

Silica 81 0 Alumina ... 16 8

Sp. Gr. 26. II.=7.

Agate, Holiotrope, Onyx, Plasma, Sard, are all varieties of Cateedony differently coloured by metallic oxides.

Native form: botryoidal (grape-like) masses; but more frequently found in rolled pebbles.

Diamond

Pure carbon. Sp. Gr. 3.55 (inferior to the Sapphire).

Hardness=10, the highest in the scale. Highly electric by friction.

Native form: an octahedral crystal, usually modified by the obliteration of the angles and edges; found mixed with gold-dust in a hard ferruginous concreted gravel. Colour: pure white, often tinged with yellow, red, blue, &c.

Garnet.

Combination of a silicate of the protoxide of iron with silicate of alumina.

Silien		844	83.75
Alumina	***		27.25
Oxide of		***	36 00
	Manganese		0.52
Sn	Gr. 4-2. H	A.E to 7.5	

The native garnet (Almandine) is not electric by friction, but when polished and facetted I have found by experiment that it becomes highly so.

Native form: a rhombic dodecahedron, imbedded in mica-slate; also loose in the earth. Colour: dark red, sometimes purple.

Lapis-Lazuli.

Silies	***		49 0
Alumina			11.0
Lime	***		160
Soda	444	644	50
Oxide of Iron	***		40
Magnesia		***	20
Sulphuric Acid	***		20

Sp. Gr. 2 94. Hardness sufficient to scratch glass.

Found massive, but sometimes in rhombic dodecahedrons. Colour: pure azure.

Opal.

Combination of silica and water.

Silica ... 90 0 Water 10 0

Sp Gr. 2 9. Hardness not sufficient to strike fire with steel.

Found massive imbedded in a decomposed porphyry and in trap-rocks. Colour, milky, but richly fridescent.

Peridot: Chrysolite.

Combination of magnesia, silica, and perovide of iron.

Primary form: a right prism, with rectangular bases; but occurs more frequently in rounded crystalline masses. Colour green, more or less mixed with yellow.

Sapphire: Ruby: Oriental Topaz.

Pure alumina, coloured from admixture with exide of iron.

		Sapphire.	Ruby.
Alumina	***	98 5	900
Lime	***	0.5	0 0
Silica	***	0.0	70
Oxide of Iron		10	12

Sp Gr. 3 99. Hardness only inferior to the diamond.

Highly electric.

Native form: six-sided prism variously terminated, but more frequently found in rolled masses. Colours: blue, blood-red, and vellow.

Spinel and Balais.

Combination of alumina and magnesia, coloured red by a minute admixture of chromic acid, or blue by the protoxide of iron.

		Red.	Blue.
Alumina	***	74 50	72.65
Magnesia	***	8.25	14.68
Silica	***	15.20	5.45
Lime	***	0.75	0.00
Protoxide of	Iron	1.50	4.2
	Sp. Gr. 3.5.	H,=8.	

Native form: the perfect octahedron, like the diamond, and similarly modified. Colour: Spinel, red, or slightly tinged with cinnamon; Balais, palo rose or like.

Topaz.

Combination of alumina, silica; and fluoric acid.

Alumina	***	47.5	Sazony.
Silien	***	41.5	35 0
Fluorie Acid	***	7.0	5.0
C 0.10 1. 0.70	TT _ 0	TTC-1.1	1

Sp. Gr. 3.49 to 3.56. H.=8. Highly electric by friction.
Native form: prism with the sides deeply stri-

Native form: prism with the sides deeply striated, and the ends very variously terminated. Colour: vinous yellow.

Turquoise.

Considered by Fischer to be only clay coloured by oxide of copper; but Jahn notices—

Alumina	***	73-0
Oxide of Copper	***	4.5
Oxide of Iron	***	4.0
Water		10.0

Sp. Gr. 2.8-3.0. H. 5 to 6.

Occurs in kidney-shaped masses, usually botryoidal, or mimillated. Colour: blue.

Zircon.

Combination of zirconia and silica.

						Jacinth.	Jargoon.
Ziro	onia					70 0	66.0
Sili				***		25-0	81.0
Oxi	de of	Iron		***		0.5	2.0
		10-	a.,	4.8.4.	4.17	TI W. C	

Primary form: rhomboidal octahedron, modified

like the diamond, but all its angles set obliquely.

Colour: orange, sometimes white.

The test of relative hardness is a very important one for ascertaining the species of precious stones, on account of the facility of its application. Its principle is the fact that the native crystal of any species will scratch all in the scale below itself. Thus the Diamond, standing highest (10.) scratches all the rest. The following is the received scale: 0. Corundum: Sapphire, Ruby; 8. Brazilian Topaz; 7. Back-crystol; a Adularia; 6. Asparagus-stone: 4. Fluor Spar, &c.

The test of the relative specific gravity of the different species, a criterion upon which our modern mineralogists lay so much stress, and which they claim as a discovery of their own, was well known and resorted to by the Persian jewellers six centuries ago, and if then, doubtless at a much earlier date.

Ben Mansur's notice of this point is so curious as to demand its insertion at length:—"Of the relations of certain precious stones to others. Abu Rihan pretends to have discovered by experiment that one missal of the Blue Jacut stands in equal proportion with five dank and three tiesu of the Red Jacut; with five dank and two and a half tissu of the Lasl; with four dank minus one tiesu of Coral; and with four dank minus two tiesu of of the Onyx, or of the Crystal.

"The method used for the investigation of the weights and dimonstons of goms is the following. They take a bow! filled with water, and throw the stones singly into the same. The quantity of water that through the immersion of each separate stone flows over the bowl occupies the space of the same. God knoweth best!"

Note.—The dank in Egypt=3 carats, in Spain=2 It is the quarter or the earth of a drachm. The tesu=4, or 2 grams of barley. The muscal =19 drachm.

TABLE OF WEIGHTS AND PATTERNS

OF THE

LARGEST KNOWN DIAMONDS AND

OTHER PRECIOUS STONES

"The King of Portugal's,' as large as a hen's egg, pea shaped, slightly concave on one side, co lour, deep yellow, and suspected of being a Topaz, uncut weight, 1680 car (Mawe)

"The Raigh of Mattan's," found at Laudak in 1787, uncut 367 car

"The Nizam's, ' found at Golconda, uncut, 340 car "The Great Mogul's," found at Coulour, weight

in the rough, 7874 car cut as a rose, 280 car "The Great Table," seen by Tavernier at Golcond

in 1642 weight, 2421 car It was on sale for 5,00,000 rapees, he bade 4,00,000 for it in vain "The Regent,' found at Puteal, in the rough,

410 car, cut as a brilliant, 1367 car

"The Orloff," Indian cut as a rose, 193 car It has a faint yellow tinge

"The Star of the South," found at the Bogageni mine. Brazil, by a negress (1853) in the rough, 2541 car , cut as a brilliant, 1211 car The stone has a decided tinge, some say of rose, others, of vellow

"The Koh i noor,' Indian cut, but retaining nearly its native weight, 1864 car, re cut (1862) as n brilliant, 1021 car

"The Grand Duke of Tuscany," sometimes named
"The Austrian"; cut as a double rose, 189½ car.
Its colour is a decided yellow; and there is a tradition that the stone was bought for π trifle as a
mere coloured crystal at a jeweller's in Florence.

"The Shah" (Russia), a long prism, retaining many of its native faces, 95 car. What greatly adds to its interest is a Persian inscription cut upon it. Bought of Chosroes, Abbas Mirza's youngest son.

"The Nassack" (the Marquis of Westminster's', captured from the Peishwah of the Mahrattas; Indian cut, 89% car., a pear-shaped stone, re-cut as a brilliant in London, 78% car.

"The Pigott," 82½ car., was disposed of by lottery in London (1801) for 30,000%. The present owner is not known.

"Mr. Dresden's Diamond," from Brazil (1860), heart-shaped, a shallow brilliant, 76½ car.

"The Empress Eugènie's," a brilliant, 51 car.

The Pasha of Egypt's," a brilliant, 40 car.

"The Dutch." 36 car.

"Hope's Blue Diamond," suspected to be that of the French regalia (stolen in 1792), and then weighing 67 car., and afterwards re-cut as a brilliant to its present weight of 44½ car. This was probably at its origin the stone "d'un beau violet," weighing in the rough 112½ car., but disadvantageously shaped, being flat and thin, brought

from India by Tavernier, and sold to Louis XIV in 1668

"The Polar Stur," (Princess Yassopouff), a bril liant, 40 car

"The Treasury of Dresdens,' emerald green, 81% car

"Halphen's Rose coloured,' 22½ car
"Prince de la Riccias," rose coloured, 15 car

"Paul I s,' ruby coloured, 10 car

"Tagore Brilliant, about 48 car

" Arundhatí "

Lc, &c &c

guese crown two other diamonds, lough, of great beauty, the one weighing 215 carets, the other, a little less Both were found in the river Abaytè, to the east of the district of Minas Geraes, by three men banished into the interior Besides these, he notices two nearly perfect octaledrons, of 134 and 120 carats each And to conclude, the State waistcoat of Joseph I had twenty buttons, each a single diamond worth 5 000 t

Mawe also mentions as belonging to the Poitu

The largest known Lanerald is the Devoushire, two inches in diameter, and of the finest colour not cut. It came from the Muzo mine, Santa Té di Bogota, and was purchased by the Duke from Don Pedro The largest Sapphire has got its name, "The Wooden spoon seller s," from the occupation of the man who found it, in Bengal I is also called the. "Ruspoh" after a former owner Lozenge shaped, with six faces, $132 \, \text{ls}$ carvis It was bought by Perret, a Persian jeweller, for 170,000 francs (6,800 t) Now in the Musee de Minéralogie, which possesses another of rire beauty, measuring $2 \times 1 \frac{1}{5}$ inches

The largest Pearl in the world is beyond all rivalry the "Hope," weighing 3 ounces, and 2 inches deep by 2½ in circumference at the larger end It is pear shaped and of a dark opalized line. It is mounted for a pendant in a crown imperial of five vertical bars set with brilliants upon a lining of crimson enamel, with a gold border of emeralds, sapphires, and rubses

The largest Cat's eye (also the "Hope') is hemi spherical, 1½ inches in diameter, and formerly was the great pride of the King of Candy, from whom it was captured in 1815. It has been celebrated for many ages, and appears to be the one mentioned by Ribeiro in his "History of Ceylou," as at that time (16th century) belonging to the Prince of Ura It is mounted in massy pure gold, set with cabocition rubbes in the Oriental manner.

The largest Ruby ever seen in Europe is that presented by Gustavus III of Sweden to the Czarina, upon his visit to her in 1777 It is equal in

bulk to a small hen's egg, and is of fine colour. This was the size of Rudolf II's, already queted, and therefore must weigh at least 100 carats. The highest weight of those seen in India by Tavernier did not exceed 50 carats. None in the French Regular weighed above 8½ carats.

General Remarks upon the term "Carat"

The word Carat is probably derived from the name of a bean, the fruit of a species of Erythina, which grows in Africa The tree which yields this fruit is called by the natives "Kuara" (sun), and both blossom and fruit are of a golden color. The bean or fruit, when dried, is nearly always of the same weight, and thus in very remote times it was used in Schangallas, the chief mulet of Africa, as a standard of weight for gold The beans were afterwards imported into India, and were there used for weighing the Diamond

The Carat is not of the same weight in all countries, for instance —

One Carat in England is equal to 20.54.090 milligrams France 20,55,000 Lienna. 20,61,300 ٠. Berlin .. 20.54,400 Frankfort-on Maine 20.57.700 .. Leipzig 20,60,000 Amsterdam 20,57,000 Lushon 20.57.500 ,,



One Carat in Leghorn is equal to ... 21,59,900 milligrams. Florence ... 19,52,600 32 Spain ... 20,53,930 Borneo ... 10,50,000 . Madras ... 20,73,533 11 ,, ,,

.. One Cologne oz. 72 carats make ... 151% .. , English , ***

144

The ounce's weight is used for weighing small and Baroques Pearls, Coral, Peridots, and rough Garnets.

TABLE

TABLE OF THE DISTINGUISHING

Name and Colour	Lustre	Spec fic Gravity	Hardness.	No m Scale of Hard nees	Composition	System of Crystalliza- tion
DIAMOND White pink yellow red blue green black orange brown opalescent BOART	Adaman tine re flects prismatic colours	3 4 to 3 6	Scratches all other precious stones	10	Pure Carbon	Monometri or eubical
CARHONATE (com pac massirs va riety)	None					_
SAPPHIRE, White blue violet BUBY pink red violet-ed TOPA Oren EL AMETHYST Oriental, pur ple violet- green	very hve	3 9 to 4 2	Seratched by da mond acratches all others	9	Alumina 93 5 Oride of 1ron 1 0 Litme 0 5	nexagon or rhom bohedral
CHRYGOBERTL, O OHIP-TAL CHRY BULITZ. Bright pale-green greenish yellow ALFXAD DHITE, when subliffing reddish transanit tent light. CYMOPHAF, or CHATAETK, who showing an opale cause. Ilbe	some- times pearly	a to 3 8	Scratched by sep- phire &c scratches quarts readily	85	Alumina 80 2 Gueina 19 3 Cucina 19 3 Cucida of lar cucida of Iron of Oxide of Land and Com- per depend ing on culcul and socality)	Trimetric 6 rbomb e prismatic
SPINEL. I A k-red, white blue green FLEONAMFF OF CFYLIANITE, Thack RUBICFLIT, CORNER EALAS RUBY, FOR-TEL	Vitreous	**	Scyntched by sup- gidre acretches quirts readi y	8	Alumina #261 Magnesia III 21 Protoxide of Iron 0"1 silica 20" Oxide of Chroma 116	Monometric or embload

A.

CHARACTERISTICS OF GEMS.

Form of Crystal	Refraction	Refractive Index	Dispersive Power	Proporties	Fusibility	Disphanelty
Cube, Octabedron, Rhombia dodeca- hedron, Tetrahedron, Hexa Octabedron	≺hgle	White 2 455 Brown 2 487	0 33	Acquires positive electricity by fric tion non conductor of electricity	lized by long continu	Transparent and trans- lucent Larbonite Opaque
Hexegonal prism often pointed at each end	Double in a small de gree	1 785	0 026	Acquires electricity by fre- ton and refains it sereral hours		Transparent
In flat heragons orystals game raily in rolled publics	Double	1 780	0 023	Acquires electricity by fric tion end resum it several hours.	alene	Transparent and somi transpa- rent
Octahedron, Rhombie dodecs ledral octahe dren Tri octahedron	Single.	1 755 to 1 830	0-010		infusible,	Transpar eql, trans- lucent

TABLE

TABLE OF THE DISTINGUISHING

Name and Colour	Lastre	Specific Gravity	Hardness	No in Scale of Hard ness	Cemposition	System of Crystalliza- tion
White, greenish, yellow, Grange cunnamon, bluish, pink	(35 to 36	Scratched by sap phire scratches quarts easily	\$	Silica 34 83 Alumina 55 88 Flourine 16 06 Traces of metal lic Oxides	Trametric o rhombic
EMERALD Fine green. DERYL or AQUA MARINE, pale sea green, blue white, yellow, rarely pink.	Vitreous	2 67 to 3 73	Scratched by epinci scratching quarts (epecumens vary)		Silica #8 50 Alumina 25 5 Gulcina 12 50 Oxide of Iron 100 Lime 0 25	Heragonal or rhom bohedral
TYACINTH or ACINTH brown ish red cinnamon ARGOON, various shades of green, yellow, white, brown	Vitreous (zimost gdaman- time)	4 07 to 4 70 s	Scratches quarts slightly	2	eronida 60 8	imetric or square prismatic pyramidal.
	Tireons, including to resur ous	3 5 to 43 9	cratches quarta alightly	Li Si Pr		onom strie or cubical
OURMALINE. green red, brown yellow hire black, sometimes white.	itreous *	99 to 33 sc	ratches 7 q sarts alightly	Atu	ica 38 85 oracio biccid 8 25 implea 31 82 i Oxide firom 127 presis 18 89 i 2 1 2 2	xagobal r rhom

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CHARACTERISTICS OF GEMS-(Contd)

		_				
Form of Crystal.	Hefraction .	l'efractive index	Dispersive Power	pflectric ProPortice	Fastility	Displandiy
ftt, ill thom? fc 175m, octabe dral thombic prism	Dout le, in a slight degree	1-03	0-015	Acquires ejectricity ty fric tim and book.	Esfueltie	Transpar ent, trans- incent.
Hexagonal prism.	Double (very lettic).	3 543	0.000	Legislans part fre executation by fric- tion.	Susstile Section	Trinepar enl.
their square prism their square pria their sq. (the triems often doubt premine tred in 1 by says	Dent to in a very bigh degrees on pectally to the Jan- porm of Legists.		066	go 41	Sila Syesion See, an Imparile	to clarity Livrolenen
Phrentic distentarios distres, recentra di fore francia di fore francia di fr	ola yła,	1713	0013	ges. dt.	Proofi to Lef on Que hive 2124.	Transpar gal, open gan.
rkinne phinobulia graph \$1 ob ng mai ga mur	i .	14%	***	g agrafit on good! If and helps the same t arry 37 f a v a age 2 and.	Past' +s.	Prince france parties to a process

TABLE OF THE DISTINGUISHING

Name and Colour	Lustro	Specific Granty	Hardness	No in Scale of Hard ness	Composition	System of Crystallisa tions
GUARTS or MOORE CATSTAL, AMERICATE TO MOORE CATSTAL, AMERICATE TO MOORE CATSTAL, AMERICATE TO MOORE CATSTAL AMERICAN TO MOORE CATSTAL AMERICAN TO MOORE CATSTAL AMERICAN TO MOORE CATSTAL AMERICAN THE			Scrafches glass		Alumina Manethris o Bo Amethris o Bo Amethri	Server symulton for from hohedral
CHRYOLITE YERIDOT OFF	itreous 3	2 to 2 44 Sc	rratched by quarts	Stirle Con	ica 89 3 Tri smesis 30 13 2 otox do of fron 9 19 ofder 9 30 ide of san man 0 00 imina 9 4	metric or hombic
FUROLOISE Bl e green white	itreous,		ratches class forb	Oxi	Photo Lime, 341	

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CHARACTERISTICS OF GEMS-(Contd.)

	Refraction	Refractive Index	Dispersive Power	Electric Properties	FusibCity	Disphaneit
Hexagonal prism, Bipyramidal, do- decahedral,	Double	1 549	820 0	tequires positive electricity by frie		Transparent and trans incent, (Many varieties newly opaques)
						,
Generally in roll ed grains and pabbles	Double.	1 000	6 023	Acquires electricity by fine tion	Infuelble	Transparent and trans lucent
None				None .	whiatble of	Paque Translu cent at

TABLE

TABLE OF THE DISTINGUISHING

Name and Colour	Lustre	Spec fig Gravity	Hardness	No in Scale of Hard ness	Composition	System of Crystalliza- tion
OFAL Colouriess red wh to green grey black yellow (iridescent)	Vitreous facining to resur ous	20 to 28	scratches glass ell _b bily	, ,	Silica 91 S Nater 8 69 Traces of miner al colouring matter	hone
PEARL. White yellow plak black vio-	Pearly	25 to 27	Various	2 5 to 3 5	Curbonate of Lime organic matter	*011 0

A.

CHARACTERISTICS OF GEMS-(Contd.)

Form of Crystal.	Itefraction	Hefractive lndex.	Dispersive Funct	Propertion	Fuelt@ity	Diaphaneity
Kone.		*****		****	infusible	Semi trans- parent.
₹08 %	Sone.	-Colline	Rong.	None,	Calcines by mod- erate heat.	Operations semi trans perent.
		1				

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TABLE B.

Names of Stones in different languages.

English	French	German	Italian.
Agate, Almandine Garnet Almandine Ruby Amber, Amethys Aquamarine, Asteria Ayenturine,	Agathe. Grenat, Almandine Rubis violet. Succin, Ambre Aunethyste. Aque marine. Astérie. Aventume. Rubis Balais.	Violet Rubin. Bernstein Amethyst Aquamarin. Sternstein Aventurin Belay Rubin.	Querzo Agato. Amandina Rubino violetto Ambra giallo. Ametista Aquamarina. Asteria Aventurina Rubino Balasso
Balas Ruby. Beryl Bloodstone Boart.	Béryl Jaspe sanguin Boart	Beryll Jaspis Diamant Boart	Berillo Elitropia Boart
Carngorm	Topize Ecos-		Topazio fumoso
Carbonate of Diamond. Carbuncle	Carbonat Escarboucle, Greuat cabu-	Diamant Carbo- nat Karfunkel.	Carbonato di Diamante Carbuncolo.
Carnelion Cat's eye.	chon Sardoine Œil de Chat, Quarz chato-	Karneol Katzenauge	Corniola. Occhio di Gatto
Chrysoberyl	chrysoberyl, ou Chrysolite orientale		Crisoberillo
Chalcedony. Chrysolite Chrysoprase. Cinnamon stone Coral Corundum. Crystal.	Calcédoine Chrysolithe. Chrysoprase Topaze fumée, vermeille Corsai Corndon. Cristal de Roche.	Chalcedon Chrysolth. Chrysopras. Kaneelsteia Koralle Korulid Bergkrystall.	Calcedonio. Crisolito Crisolito Criaoprasio Pietra cinuamo- mo Corallo Korund Cristallo da Roc- ca.

TABLE B.

Names of Stones in different languages-(Contd.)

Euglish.	French	German.	Italian,
Diamon I.	Diamant.	Diamant.	Diamante.
Emerald. Essonite.	E'merande. Vermeille	Smaragd. Essonit.	Smeraldo. Essonite
Felspar Fire Opal	Feldspath Opale Feu.	Feldspath, Feuer Opal,	Feldspate. Opale.
Garnet.	Grenat.	Granat.	Granato
Hyacinth	Hyacinthe.	Hyacınth	Giacinto.
Indigo Sap- phire	Saphir de Bré- sil.	Manulich Sap- phir.	Zaffiro.
Jacinth or Hya- cinth. Jade. Jargoon. Jasper. Jet.	Hyacinthe Jade. Jargon. Jaspe. Jalet.	Hyzeinth. Amazonstein. Zirkon. Jaspia. Gagat.	Giacente. Pietra nefritica. Giacinto Dias; ro Gagato.
Labrador	Fel lapathopa-	Labrador.	Feldspato opali-
Lapis Lazali.	Lapus Lazuli.	Lazurstem	Lapis Latelle
Malachite. Marcasite Moon «fone. Moss Agate	Malachito Marcasuto Pierro de Lune. Agate	Malachit. Mark wit. Mondatein Moss Achat.	Malacito. Marcassita. Pietra lunare. Agata.
Olivine Onyx. Opsl.	Olivine. Onyx Opale	O'ivin. Onyr. Opsi	Olivina. Onice, Opalo, Girasole, Ecambaia.

12000

Names of Stones in different languages—(Contd.)

Linglish	French	German	Italian
Pearl Pendot I lasma Pyrope.	Perle i (ri fot Ilasme Grenat.	Perle ferrit, Playma Tyrep.	Margarita, Perla, Perri to, Hasma, Granato,
Quartz	Quarte	Gastz	Quarzo
Raly	Rutio	Fulin	Ruline

TABLE C.

Precious Stones arranged according to their colours.

WRITE	YELLOW -(Ctd)	BLACK.
Diamond	Tourmaine,	Diamond.
Beryl	Sapphie	Sapphire.
Combon	Chrysoberyl	Spinel
Sapphiro Rock crystal	Quarts	Garnet
Spinel	_	Tourmaline.
Tourmains	Greev	Quartz.
	_	Quarter.
Jargoou	Dramond	VIOLET
Topaz Quartz	Emerald	4.104.54
Quartz	Peridot or Ohyme	Amethysi
Bire	Sapphire	Sapplire
PLUE	Chrysoberyl	Ruby
Diamond.	Spinel	Carnet.
	A quamarine.	Spinel
Spinel	Tourmaline	Dimes
Topaz	Chrysolite (called also	OPALESCENT.
Tournsline	Olivine)	O'ALESCENI.
Beryl	Topaz	Diamond
20131	Garnet	Sapphire
Rep.	Jargoon	Opal
*****	77	Cal's eye
Diamond	Prog	Quartz.
Ruby	Diamond	liuby
Spinel	Spinel	Moonstone
Jacinth.	Ruby	
Garnet	Chrysobergh	ORANGE OR REDDIST
Tourmaline	Beryl	XELLOW-
	Topaz.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
YELLOW.	I O POLET	Diamond
A ELLION.	REOST	Chrysoberel
Diamond		Garnet or Cignamon
Topaz.	Diamond	atone.
Chrysolite or Olivine	Chrysoberyl	Topaz
Spinel	Garnet.	Jacouth
Beryl	Jacinth.	Ruby
Garnet	Tourmaline Ouartz	Tourmaine Rubicelle (or Spinel).

THE

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RAJAH RAJENDRA MULLICK'S COLLECTION

OP

ROUGH STONES

MAJAH Ryendra Mullick Bahadoor, of Calcutta, has long been known for his love of jewels and marbles, of which he owns a large collection. He has caused his dwelling-house to be decorated with marble and mosaics, on an extensive scale. The following is a list of some of the varieties of lough stones which he had been good enough to send me for inspection, and which I have had tested and identified by four of the foremost jewel lers of this city.

	Ct - 3	14
1	Godanta	10

- 2 Sonelá 3 Lasuniá †
- 4 Páy Zuhur
- E C C 1
- 5 Sung Gudri
 I Dhonelá
- 7 Sung Hadid f.
- A sand madia t
- 8 Dahun Tirung
- 9 Bilor
- 10 Kathelá

11 Lájburad

- 12 Kánchá Gori 13 Puccá Bilor
- 14 Sung Simál
- 15 Gora
- 16 Kánchá Bilor
- 17 Pitonia
- 18 Sung Rattal
- 19 Sohánmaklií
- And various others

^{*} L ke a duck a egg 1 a ze and appearance—a size rarely to be met with An excellent specimen † Of the new mines

I The stone is sometimes engraved upon with the name of the Alm ghty and worn on the neck

THE RING OF STRENGTH.

"T ET aring be formed of virgin gold on the daya of the sun, and in the hourd of Jupiter, in the moon's increase,c wherein thou shalt place seven precious stones,-the Diamond, the Ruby, the Emerald, the Jacynth, the Sapphire, the Beryl, and the Topaz. Wear it about thee, and fear no man; for thou wilt be as invincible as Achilles."-MSS. of Philadelphus

> From " The Temple of Urania," ITT

M. NOSTRADAMUS.



a Sunday

[&]amp; II to 12, and 6 to 7 in the day. e I'rom the second day of the new moon to the time of the full.

रत्नानां वैदिकनासानि ।

Synonyms for the term "Jewel" as used in the Vedic works

Www.Andhah

2 THE Rajah

S ug Payah

4 Ru Prayah

₩8 Srabab

wer Prikshah

fue Pritah

8 et Bayah

9 शिक्स Sinam

10 and Abab

11 To Kshub

12 wife Dhasib

18 KU Iiab

14 ren Ilsh

15 gan Isham

16 mi Tikla 17 TH Rasah

wur Syadhah

19 wa Arkkah 20 TF Kabadmah

21 नेस Nemah

22 चलम Sasam

23 erra Avuh 24 सनता Sunntá

25 www Brahma 26 aw Barchchah

27 की चाचम Ailalam

28 aw lasah

रताना संस्कृतनामानि । Sanscrit Synon jms for the

term " Jewel " 1 TMN Rateam

2 mfa Manuh

(1)

श्रीरकस वैदिकनामानि ! Synon ims for the term ' Dia mond ' as used in the

Vedic works 1 दिश्वत Dadyut

2 afr Nemh

3 Efa Hetih

4 wa Namah 5 tofa Kabuh

सक Srikah

EG Brikah



A TREATISE ON GENS 1019				
च्या Badhah च्या Bajmh च्या Arkkah च्या Arkkah च्या Kutsah च्या Kutsah च्या Tunjah	14 धाजिरम् Asıram 15 रह्मम् Ratnam 16 रहम् Druham 17 भागीवकम Bhárgavakam 18 धट्कीयम् Shatkonam			
14 दिग्म Tigmah 15 मेनि Menti 16 खिश्ति Syndhith 17 सारका Søyakah 18 परस Paras ah	20 शतकीष्ट Satakotth (2) माखियमामानि ।			
षस्य संस्कृतनामानि । Sanscrit Synonyms for the term "Diamond"	Sansont Synonyms for the term "Ruby" । मद्भारात Padmaragah 2 भोगदलम् Sonaratnam 3 चोडिवकम Lobitakain			
1 होदल Hirakah 2 वजु Bajrah 8 होर Hirah	4 चीच्तिम् Lohitam 5 जुरुविन्दकम् Kuravindakam 6 स्त्रराह् Ratna rát			

4 द्धीपन्ति Dadhichvasth

🏻 दलकम Bajrakam । सुचीमलम Súchimukham

परारक्तम Bararakam

रत म्ख्यम् Ratus mukhysm रक्षायधम् Indrayudham

10 सिट्टम Bhidaram

11 कृषिश्रम Kulisam

12 ufa Pabih

13 कामेदाम Abhedyam

7 रविरत्नकम Rabi ratnakam

8 माणिकाम् Mankyan 9 प्रदूरि Sringari

10 रक्षमाधिकाम् Rangumanı Lyam

11 तक्तम् Tarunam

12 रजनामकम Ratnanamakam

13 रागवज Ragayuk

14 श्रीबोपच I onopainh

15 सौग न्यकम् Saugandhikam

APPENDICES 20				
	(3) वेद्रय्यनामानि । anscrit Synonyms for the term "Oat's eye" 1 वेद्रयम् Vanduryyam इत्याम् Vanduryyam इत्याम् Vanduryyam वत्यम् Ketu ratnam कत्यम् Ketu ratnam मार्यम् Prabrishyam स्वास्याम् Prabrishyam स्वास्याम् Abharaoham हत्यम् Vadurayam (1) स्वानामानि । Sansorit Synonyms for the term "Pearl" 1 मृज्ञा Multa श्रीसावम् Manktikam स्वीम्य Saumyá श्रीक्षित्यम Sauktikeyam तार Tarah	प्राप्त मार्ग Ambhabafam रिवस् Sifalam नीरजम Nirajam स्वस् Nalshatram स्वस् Induratnam स्वस्य Induratnam स्याप्तामाय		
	6 तारा Tark 7 मीतिवस् Bhutikum 8 तीतिकस् Tutikum	-		

(5)

गोसेटनासानि ।

Sanscrit Synonyms for the term 66 Zircon 11

- शोमेदः Gomedah.
- ग्रोमेरकः Gomedakab.
- राज्ञरतम् Rahuratnam. 3
- तमोमिद्धाः TamomaBib.
- WHITE Svarbhánavah. पिश्र एकटिक:Pingasphatikah

(G)

विद्रमनामानि ।

Sanseret Synonyms for the term

- " Coral." विक्षाः Vadrumali.
- प्रवासः Praválah.
- 9 सद्रारक्रमचि Alig≰rakamanıb 1 श्राक्षीधिवद्यासः Ambhodhi
 - ballabhah
- 5 भीमरहल Bhrumaratnam
- O CETE: Raktungab
- ENTOTE Baktskarab.
 - 8 Sainfir Latamanih.

(7)

मरकतनामानि । Sanskrit Synonyms for the term

- " Emerold" 1 मस्कलम Marakatam.
- ग्राह्यभूतम Gárutmatam.
- 3 धासग्रभम As'magarbham.
- 4 ছবিন্ধবি: Hammaud.
- सरहास Maraktam.
- राजनीत्रम Rajanilam. सवड़ादितस् Garuránkitam. 7
- सीवचंत् Sauparnam.
- रीचियेवम् Raubipeyam.
- 10 गवड़ीरगीर्घण Garurodeir
 - nam वा अवदीतीर्थम, or Garurottirnam.
- 11 चमाभ जमAs'magarbhaiam.
- 12 गरणारि Garaiárth. 13 वायवोचम् Bapabolam बा
- बानवासम or Baprabalam. 1.1
- чиски Budharatnam. ताहरूम् Gáruram. 15

प्रव्यागनामानि ।

Sans wit Synonyme for the term "Tepaz."

- AMELY: Pushparagali,
- मसम्बद्ध Manjamapil.,

6 पीतरताः Pitaraktab. 7 पीलाइस Pitas'ma.

■ मृत्र्स्, Gururatnam.

पीतमकिः Pitamanılı. 9 पुष्पदाजः Pushparéjah. 10

नीलनामानि । Sanscrit Synonyms for the term " Sapphire."

2 सीरिस्तम् Saurimtnam.

3 नीलाम्सा Nilás'má. 4 नीचीत्पचः Nilotpalah.

स्वयाची Trinagrahi. 6 महानीलः Mahánílah, सुनीचकः Sunflakab.

THE OCCULT POWERS OF GEMS AND PRECIOUS STONES

N the previous general remarks on each kind of precious stone, the beliefs of nations and individuals as regards the marvellous and medicinal properties of those precious stones have been given. To the scientist as well as to the generality of men such beliefs will no doubt appear superstitious, childish and laughable. But such beliefs still continue. and there have been men of erudition-philosophers and sages, in every age and in every country, who have not thought it beneath them to make this the subject of their ardent researches, and who have left behind them the written record of their experiences. Nowhere more than in India, the land, par excellence, of occultism and spiritism, has the research after the occult virtues of precious stones been pursued, and if all the knowledge and experience gained by munis and rishis, yogees and siddhis, had been preserved and handed down to the present generation, what an insight would have been obtained into the hidden arcana of Nature. and into what beneficent use such knowledge and experience could have been turned !

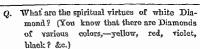
Modern western spiritualists have endeavoured to discover, in the present day, what was so well known in ancient times, about the hidden virtues of gems. Apart from their medicinal properties, it has

been ascertained that certain gems facilitate the rapport of certain classes of spirits with the owners of those gems. Monsr. Cahagnet, the well-known magnetist, obtained from his celebrated clairy ovant Adèle certain interesting information on this subject.* He thought of studying the question thoroughly, and with that view he addressed himself to the spirit of Emmanuel Swedenborg, through the assistance of Adèle, when in magnetic sleep. He sought for light from Swedenborg, because the Swedish mystic was the most learned mineralogist of his time, and perhaps of our time as well. If his revelations, says M. Cahagnet, are not more precise than those of the ancients, they have at least the quality of novelty. He wished to know the truth, if that was possible in this life, and he therefore thought that any means to attain that object should not be thrown away. The following are the revelations of Swedenborg on this subject :--

- Q. Can you give me some information on the spiritual and material powers of certain precious stones, and tell me whether they really possess the property of putting material man an rapport with spirits who have been freed from matter, or of facilitating such rapport, and also of curing or preventing certain diseases?
- A. I shall do my best. Question me.



^{*} Magne Magnetique , Par L. A. Cahagnet.-Paris, 1839.



- A. This gem is beloved by the Spirits of Light, and consequently puts one en rapport with them, by illumining the intelligence of those who wear it for this purpose.
- Q. What do you think are its physical virtues?
- A. I have already told you: it has influence over the intelligence, that is, it purifies the brains.
 - Q. What are the spiritual properties of the Ruby?
- This color is loved by spirits who are ardent in study, desiring to know much. The Ruby influences in this way him who wears it.
 - O. And physically, what are its properties?
 - A. It has influence on the blood.
 - Q. What are the spiritual properties of Emerald?
 - A. It is sought after by lucid spirits, and it places one en rapport with them.
 - Q. What is the physical power of the Emerald?
- The same as its spiritual powers: it illumines, clears and strengthens the globe of the material eye.
 - Q. What is the spiritual power of the Sapphire?
- A. This gem puts one in communication with the spirits of many societies, fond of different studies, but united in one society.

- Q. What is its physical virtue?
- A. It strengthens the nervous fluid.
- Q. What do you think of the spiritual power of the Amethyst?
- A. The spirits who love this gem are less elevated and less advanced than the others. It puts one in communication with them.
- Q. What are its physical virtues?
 A. It has much influence on enlargements of the spleen.
- Q. What are the spiritual qualities of the Topaz?
 A. The wandering spirits in the sulphurous atmosphere of the earth are fond of it. It puts
- one in communication with them.

 Q. What are its physical properties?
 - It is applicable in cases of uneasiness occasioned by bile.
- Q. Do you attribute any spiritual powers to the Coral?
- A. It has those of the Ruby and agrees with heated blood, and also with those who have florid faces.
- Q. What is the spiritual property of the Opal?
 A. It is regarded with affection by the spirits of Peace and Opict.
- Peace and Quiet.

 Q. What are its physical virtues?
- A. It is beneficial in cases of skeeplessness and of too light sleep.
- Q. Has the Cornelian any spiritual power?
 A. It has but little concern with spirity.

0 Has it any physical virtues?

I have already said that it has several, accord ing to its colors The pure white is good for eye diseases, that is, for growing cataract The pale red agrees with a feeble state of the The deep red with the heart, with heated blood and liver diseases. Those with specks of deep red and crimson are good for diseases of the splcen

It must be understood that, to be really efficacious, these gems should be pure, and should be worn on the ring finger of the left hand. this finger being preferred to others in consequence of its ramifications with the heart, which is the sent of life. The spirit of Swedenborg likewise affirms that the medicinal influence of precious stones, physically, is perceived when those stones are in constant contact with the body, and not when disconnected with it Such a ring, set with the several kinds of stones whose virtues are desired to be felt, cannot but be more powerful than a ring of a single stone

It has further been affirmed that silver is the best setting for Emerald, as, like the latter, silver 15 much liked by spirits of light

It should be remembered, however, that in this, as in every other thing, there are conditions to be observed This should not be forgotten. Twenty individuals may, at the same time, be in possession of the portrut of a handsome woman, but it does

not follow that the woman will love all the twenty possessors of her portiait. In the same way a lapidary may possess twenty kinds of precious stones, each having contrary influences, but the lupidary acceives no benefit therefrom, except from selling them as high as he can That kind of love, and, shall I say, worship, which the possessor of such a stone should have for it, as a medium of communication with the spiritual world, is far from his mind. He who regards it as the receptacle of his affections and who confides to it his gricfs, appealing to it, by its correspondence with the spirits who love it, in order to obtain aid and protection from them, will find himself in a condition in

which he can hope for something An idea of the researches and opinion of those who have treated on this subject will be obtained from the following notes from the "Magic" of J B Porta The precious stones have here been classified alphabetically and not according to their value -

Agate-Strengthens the heart Prophylactic against plague, and cures the bites of venomous animals

Amethyst-Neutralises magic incantations

Cornelian-Ensures victory

Chi ysolite-Induces a man to repent of the faults committed by him

Chrysoprasus-Strengthens the sight, enlirens the spirit, and makes a man feel free and joyous





Coral—Arrests blood, keeps off evil spirits. According to Marsile Ficin it removes panics and protects from thunder and hail.

Crapandine - Which is found in the head of tonds, is good for the purposes of witchcraft.

Diamond—Contends against sleeplessness, spells and enchantments. It calms anger.

Elossite_Soothes headaches.

Emerald—Cures epilepsy. In powder it arrests dysentery and cures wounds by venomous animals.

Galachide—Blackish stone. Secures from files and insects. Put into the mouth, it discovers the secrets of others.

Gedi-Brings on changes in the atmosphere.

Brings rain, wind and clouds. No one sees this stone now.

Heliotrope—Stone unknown in our days. It is said that it could render one invisible.

Hyascinthe—If suspended from the neck, it keeps off plague and thunder, strengthens the heart and increases riches and honors.

Jude—Allevintes main of the kidneys. Expels

Jade—Alleviates pain of the kidneys. Expels gravels from the bladder, and, when worn as a charm, is a preservative against venomous animals.

Opal—Stimulates the heart, preserves from malaria and contagion in the air, drives away despondency, prevents fainting, heart diseases and malignant affections

Perithe—Yellow stone Cures gout
Jamenius Lapis—Prevents miscarringe
Stracite—Probalous stone Facilitates digestion
Syriochite—Precions stone, to which Pliny attributes the power of retaining spirits
evoked

Eagle stone—Which is found in the nest of engles, discovers thiefs and accelerates childbirth

While on this subject, it will not be out of place to give the following extract from that valuable and really wonderful work entitled "Art Magic, or Mundane, Submundane and Super mundane Spinism" Ddited by Emma Hardingo Britten

"The splendid array of experiments by which Baron Von Reichenbreh his, within the list half century and under the most stringent test conditions, proved that magnetic emmanations streamed from shells, stones and crystals displaying different degrees of force and different shides and color, form and radiance, supplement the opinions of the most authoritative writers of different ages on the same subject

"That all metals and crystalline bodies give off magnetic force, is now proved beyond question, that they are capable of producing somnambulic or cesiative effects in different degrees, Von Reichen bach a experiments, with over a hundred and fifty sensitives, have abundantly demonstrated, hence we may be justified in regarding with some interest the classification of the different qualities of minerals and precious stones, put forth by Rabbi Benoni, a leained writer of the fourteenth century, said to be one of the most profound Alchemists of his time, who alleges that 'the loadstone, supplier and diamond are all capable of producing somnambalism, and when combined into a talisman, attract such powerful planetary spirits, as render the bearer almost invincible' All precious stones, when cut with smooth surfaces and intently gazed upon, are capable of producing somnambulism in the same degree as the crystal, also of inducing visions

"Their varieties of color prove that they absorb different degrees of light, and they are said to impart unequal degrees of heat. The Buddhists esteemed the sapphire above all goms, cluming that it produces tranquillity of mind, and when worn by one wholly pure and devoted to God, ensures protection against disease, danger, and venomous reptiles

"Orpheus exalts the vutues of the loadstone almost as highly as did Parcelsus that of the magnet The former says 'With this stone you can hear the voices of the gods, and learn heavenly things

"It will confer strength, banish disease, and, when worn constantly about the person, wird off

epidemics and plagues. Sitting down before it and fiving your gaze carnestly upon it, you have but to ask of the gods for light on any subject, and the answer will come breathed out through the stone. Your soul will here it, and your senses will discover it clearly. Outlier, and your senses will discover it clearly. Outliers says of stones in general. The earth produces every good and evil to man, but she also provides a remedy for overy ill. These are to be found chiefly in stones. Every writte is hidden within them.

"Benom affirms that the diamond will deprive the loadstone of its virtue, and is the most power ful of all stones to promote spiritual cestray Amongst a variety of similar aphonisms he says 'The Agric quenches thirst if held in the mouth, and soothes fever

'The Amethyst branshes the desire for drink, and promotes clustrity

'The Garnet preserves health and joy

'The Supplier impels to all good things like the drimond

'The red Cord is a cure for indigestion, when worn constantly about the person

' Amber is a cure for sore throat and glandular swellings

'The Crystal promotes sweet sleep and good dreams

'The Emerald promotes friendship and constancy of mind

'The Onyx is a demon imprisoned in stone, who wakes only of a night, causing terror and disturbance to sleepers who wear it.

'The Opal is fatal to love, and sows discord

between the giver and receiver.

'The Topaz is favorable for all homorrhages, and imparts strength and good digestion.'

"We give these quaint aphorisms not as guides or scientific indications, but to show the ideas which the latent powers of magnetic bodies suggested to

observers of natural forces."

It is sincerely to be hoped that, as science and philosophy march hand in hand towards sublime dovelopment, things which were known to our forefathers and to the wise of ancient times, and which lie buried within the ponderous debris of ignorance, bigotry and unbelief, will gradually be brought to light, and that, along with other wonders, the hidden properties of precious stones will be made clear, as the hidden powers of light and electricity have been made clear to the students of modern science and to the world.

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येभ्यो ग्रन्थेभ्योऽस्य प्रयोगोदा-इरणादीनि स्टडीताति तेषां नामानि । List of works consulted 1 वेदनिचल Vedanighantu खमर Amarah भावपद्मात्र Bhavaprakas ah राजनिर्धेष्ट Rajanirghantah भाव्यस्तावसी Sabdaratnávali मेदिनी Medini 7 जिलायङ्ग्रेस Trikandas eshah ग्रद्भुराज्य Garurapuranam चेमचन Hemachandrah राजवस्था Rajaballabhah

11 यतिकल्पतव luktikalpa

जटाधर Jatadharah

chintámanih

16 बदापुरायस Brahmapuránam

18 विका पुराक्षम र ıshqupuranam

पद्मपुराबम् Padmapuránam

समयमरीप Samayapradipali

मृहत्तविन्तामी Muhurtta

taruh च्योतिकत्वम् Jyotistattvam

20 चित्रपुराबस Lingapurenam 27 वरास्पुरासम् Varáhapuránam 28 सन्दर्भरायम Skandapurinam

29 वामनपुराखम् Vamanapuranam 30 क् कीपुरायाच Kúrmmapuranım 31 सत्यपुराकम् Matsynpuránam 32 बद्धायःपुरायम् Brahmanda puránim

33 बायपुराखम् र द्वाप्रपादस्याः 34 व्हिस्पायम् Arisinha puránam. 35 नन्दीवे खरपुरायम् Nandi kes tarapurá pim

नारदपुराणम Narada-

deyapuránam

खिपुराबस Agnipuránam

भविद्यपुरावम् Bhavishya puránam

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Al Ershad máy-e Amír Izbomiá Jálinoos Turjamáe-Ehn-e Sáni.

Men Sááz dar ádviá-e-

mufreds. Eksirázum.

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CONCLUDING REMARKS.

I BEG of my readers to bear up with me yet awhile, and to pardon me, if, before bringing to a conclusion my self-imposed task, I take them back to the days when I was but a little child. The memories of bye-gone times are crowding thick upon me, and through the long vista of departed years I can see myself sitting on the lap of my gentle mother, while she amused me by trying to impress on my mind the names of different kinds of precious stones. It was thus that my love for, and knowledge of, gems grew apace. Perhaps the narration will seem dry to my readers, but to me the remembrance of those ignocent days is full of pleasantness, and I would, therefore, again beg them to bear up with me yet awhile. I remember I was six or seven years old, when my revered mother used to gladden my boyish heart with presents of finger-rings, set with jewels of no great value. She taught me the name of each gem. "This yellow stone," she would tell me, "is Pukhraj" (Topaz): "that piece of red stone is a Manik (Ruby)-Manik, the wealth of seven kings." "This is called a Cat's-eye," and so on. I was somehow inordinately fond of the Topaz and the Cat's. eye, and would stop crying when I got them. These two rings, I may mention in passing, are still in my possession, and have been very carefully preserved. My mother understands the identification of precious stones thoroughly, and as she

,

is also well educated in other respects, I had an intelligent and experienced teacher in such matters. She is in about the 74th year of her age, and her eyes are not now what they were. She can, however, give were very correct opinion on the genuineness or otherwise of a stone, and accurately judge of its qualities, as soon as it is placed in her hands

From her too I learnt to be cautious when purchasing jewelry. I remember that, in order to guard me against being imposed upon by dealers of precious stones, she would frequently remind me of the trick which a ceriain Jowish jewel-merchant had played upon my uncle, the late Baboo Scorjec Coomer Tagore, by palming upon him, at a very high price, two hits of colored glass ingeniously rasted together, and made to appear exactly like Emerald. Having this wholesome lesson in my mind, I am careful in deciding upon the merits of gems and precious stones which are brought to me for sale or opinion, and I would advise every one to do the same.

About 30 years ago, the time when I had been taking my first lessons in jewelry from my respected mother, the rage for gems and precious stones was high among the aristocracy of Calcutta. In these days the native nobility used to invest a goodly portion of their income in valuable jowels.*

In former years jewelled Kundalos (ear rangs), Kunthås (necklaces), Dijus (arrelate), Bijus (tangles), perif chama and Georganekes (agreetes) used extensively to be worn by the mobility and wealthy goutlemen of Rengal as well



Jewellers came to the metropolis in larger numbers from the North-Western Provinces of India. with splendid assortments of gems and precious stones, and found profitable market for them here. Their constant attendance on the wealthy gentlemen of the town brought about a sort of intimacy between them and their noble customers, and the latter had thus ample opportunities of learning a great deal about jewels and their qualities. A. respectable leweller, in the olden times, was considered fit company, and the brilliant gatherings in the bytuckhanas of native noblemen always counted one or two of the trade among those present. By constant association with them, some of the leading members of the native nobility became perfect connoisseurs of gems and jewels. Among these may be mentioned the names of the late Rajalis Baidyanath Roy and Kally Kisson Deb Bahadoor, the late Baboos Kassinath Mullick, Birnursing Mullick and Sibnarain Ghose, the late Coomer Kally Kissen Roy, and Baboo Sreenarain Bysack. My much revered father, the late Baboo Hurro Coomar Tagore, was also a good judge of jewels, and he, likewise, took pains to initiate me into their mysteries, when I was a little further advanced in ago.

as of other parts of Indea. Such is not the fashon pow in this province, where only brindegrouns we seen to wear the above meetioned ornaments over their magnifectual that the state of the service of the province of the service of

Prem Chand Jahan and Purun Chand Jahan, two of the highest authorities of that time in the matter of jewelry, were in constant attendance on him My respected brother, the Hon ble Maharajah Joteendro Mohun Tagore, CSI, has considerably helped me in improving my knowledge. A piece of Sapphire possessed, appaiently, of all the requisite qualities of a perfect stone of that description, was once brought for sale to my uncle, the late Baboo Gopal Lal Tagore, by a Cingalese merchant Baboo Gopal Lal, who had great furth in the know ledge of lowelry possessed by my respected brother, had this Sapphire sent to him for inspection and opinion To the surprise of all, my brother at once pronounced the stone to be a counterfuit one, and corroborated his bold verdict by satisfac tory practical proofs

With the growth of age, my taste for gems took is wider sphere, and I began to feel the want of written works, which gave definite accounts of precious stones, the mode of testing them, the way to find out their defects and imperfections, and such other matters as could materially help one in attaining a pretty correct knowledge of the "science' of jewelry I hunted for Sanserit books devoted exclusively to the subject of precious stones, and hunted for a good long time in vain Some time after, I came across a work entitled the "Ratnaparilshid," which I procured from the Labrary of the Asiatic Society, Calcutta This book, though written in

Sanserit, had notes attached to it in the Cingalese language, and these notes, therefore, came to be of very little practical use to me About this time, Baboo Jahar Lal Jahan (neweller), of Calcutta, gave me much information on the subject was curious to know something of what European jewellers have written about precious stones, and had to procure from England the works extant on this subject, there being none available here at the period With the help of Baboo Jahar Lal Mokeem, my knowledge about newels increased It gave me much pleasure to compare the views enunciated in the English works with those of modern lewellers, and it was, at this time, that the idea of compiling a book, which I had entertained in my mind from a very early period of my life commenced to assume a definite shape. The Put agas and the medical and astrological works of the Hindus have thrown a flood of light on the subject, and it became my carnest enderyous to profit by it The Persian and Arabic works on jewelry that were in my possession helped me to a material extent in obtaining an insight into the views of the Mahomedan authorities terials now in hand having been considered sufficient to start a work with, I employed myself in putting them together with a view to publication Tresh light, important as well as interesting, began to nour in from all sides, and I eagerly took advantage of the new materials thus furnished to me

Babu Guidhari Ial, a well known jeweller, at present of Calcutta, assisted me in giving anything like a definite shape to the crude views of modern jowellers, that have been traditionally handed down from generation to generation. I have succeeded in collecting the names by which the people of Bumah, Ohina, Nepuil, Afghanisthan, and some other oriental countries, designate some of the principal jewels, and have inserted them in the body of the work, along with other information, obtained personally from them, on the jewels in use in their respective countries.

I am grateful also to Mi Cathiness, of the firm of Messrs Coole and Kelvey, jewel merchants of Calcutta, and to several native jewellers, for the identification of many of the stones and for general help

Through the kind help of my esteemed friend, Mi O C Dutt, I have been able to add a new feature to my work, namely, an account of the occult powers of gems from a spiritualists point of view. My grateful acknowledgments are due to him for the translation from the Trench and certain other extracts furnished to me

My acknowledgments are also due to the authors and compilers of the several works, to the editors of magazines and newspapers which I have had to consult while engaged in getting up this worl, and from which I have sometimes given copious extracts and reproduced illustrations. I have

already given a list of all the works which have supplied me with materials for the present compilation, and I take this opportunity of expressing the sense of my gratefulness to any gentleman, professional or amateur, and to the tempiler of any work, or the editor of any journal or newspaper, not enumerated in the list given,—from whom I have received help in connection with the present work.

It only remains for me to express a hope that this work, which I have attempted my best to render useful to those for whom it is intended, will be of practical help to them, in testing, valuing and identifying precious stones, and other jewels, and ascertaining various important facts regarding them. I trust also that it will be found quaintly-interesting and curious by the general reader.

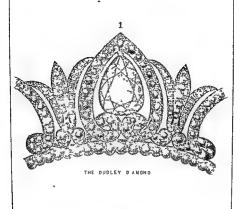




"वह्नन् दोषानिष तप्रक्षा क्रत्नात्ये च गुणे ग्रहम्। सन्भावयन्तु सन्तो मां शिरस्थेप क्रतोऽञ्जलिः ""

— And, if among numerous short-comings, the learned find even some merit (in the work), may I find favor in their eyes for the same,—is the prayer I prefer with my hand upon my head.—

THE END.





THE TYIN DIAMOND

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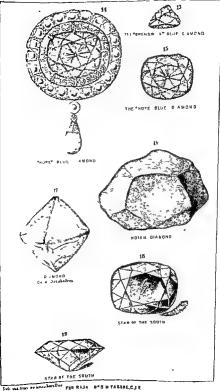


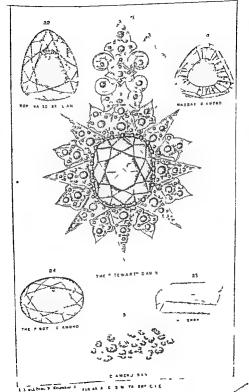


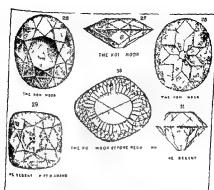




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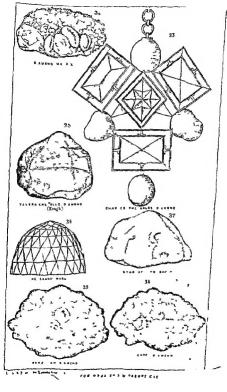








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IMPERIAL STATE CROWN OF ENGLAN

FOR RAJA D' S M TAGORE CIE

- b & P. Mai by Low & es Pop

